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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

HIGHLIGHTS

September Employment Trends Encouraging

The September nonagricultural employment estimate for the State recorded an over the year increase of more than 10,000 workers. The last time employment surpassed year ago levels was during September 1981, exactly two years ago. This positive trend is further indication that Massachusetts is recapturing some of the jobs lost during the recent recession.

The largest over the year increase occurred in the service sector with an additional 14,100 jobs. While manufacturing jobs decreased by 4,000 over the year, they did show a significant monthly gain from their August 1983 employment level, even when discounting the effect of the ending of a labor management dispute. Hopefully, the stimulus of an improved national economy will bring October manufacturing employment to a level higher than that recorded during October 1982. The second largest over the year employment gain of 4,400 was posted in the finance, insurance and real estate sector; a direct result of more favorable interest rates and better investment opportunities in 1983.

The monthly employment increase in the State was deceptively large due to the ending of two major labor disputes. Seasonal increases were found in wholesale and retail trade and educational services.

Hours Up Significantly

Average weekly hours worked in the durable goods segment of manufacturing jumped by 1.3 hours between August and September 1983, reaching a level of 41.8. Meanwhile, nondurable goods hours remained virtualy unchanged, advancing 0.1 hour to 39.4. Since September 1982, the upturn in hours worked has been dramatic. Manufacturing is up 2.0 hours to 40.7, with the durable goods segment climbing by 2.3 hours and the nondurable goods segment by 1.8 hours. Employment growth generally lags behind a surge in average weekly hours as employers first adjust staff time to meet heavier workloads before making plans to recall or hire additional workers.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

SEPTEMBER 1983

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		Sept 83	Aug 83	Sept 82
3	MASSACHUSETTS	2636.1	2585.6	2625.4
4	Boston, SMSA	1484.0	1456.6	1468.1
8	Brockton, SMSA	56.3	54.7	56.4
8	Fall River, Ma. - R.I., SMSA	51.8	50.7	53.2
7	* Fitchburg-Leominster, SMSA	39.2	37.9	39.6
7	Lowell, LMA	81.5	80.7	79.9
7	Lawrence - Haverhill, Ma. - N.H., SMSA	113.8	106.3	112.3
8	New Bedford, LMA	64.4	64.0	63.5
7	* Pittsfield, LMA	49.9	51.1	51.2
5	Springfield - Chicopee - Holyoke, LMA	228.1	219.3	230.6
6	Worcester, LMA	158.8	154.8	159.7

NOTE: Current month estimate preliminary.

* Not Currently Validated by the U.S. Bureau of Labor Statistics

VOL 10 NUMBER 9

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	SEPT 83	AUG 83	SEPT 82	SEPT 83	AUG 83	SEPT 82	SEPT 83	AUG 83	SEPT 82	SEPT 83	AUG 83	SEPT 82
MASSACHUSETTS	3,023,100	3,063,900	3,052,000	2,810,100	2,880,500	2,827,100	213,000	183,400	224,900	7.0	6.0	7.4
MAJOR LABOR AREAS												
BOSTON SMSA	1,461,762	1,486,291	1,472,011	1,372,684	1,408,982	1,377,807	89,078	77,309	94,204	6.1	5.2	6.4
BROCKTON SMSA	81,899	82,000	82,213	75,018	75,863	74,988	6,881	6,137	7,225	8.4	7.5	8.8
FALL RIVER LMA	74,453	74,281	78,271	66,996	68,015	70,310	7,457	6,266	7,961	10.0	8.4	10.2
LAWRENCE-HAVERHILL SMSA	150,734	146,879	149,249	138,253	135,926	136,343	12,481	10,953	12,906	8.3	7.5	8.6
LOWELL LMA	134,599	137,651	134,622	126,346	130,692	125,282	8,253	6,959	9,340	6.1	5.1	6.9
NEW BEDFORD LMA	87,642	87,509	85,825	77,965	80,661	76,281	9,677	6,848	9,544	11.0	7.8	11.1
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	289,811	290,294	296,380	268,331	271,300	274,634	21,480	18,994	21,746	7.4	6.5	7.3
WORCESTER LMA	197,487	199,656	204,705	183,034	186,706	186,769	14,453	12,950	17,936	7.3	6.5	8.8
OTHER LABOR AREAS												
ATTLEBORO LMA	51,070	52,205	53,832	46,808	48,137	49,276	4,262	4,068	4,556	8.3	7.8	8.5
ATHOL LMA	11,120	10,743	11,622	9,437	9,395	9,957	1,683	1,348	1,665	15.1	12.5	14.3
BARNSTABLE COUNTY LMA	85,699	94,470	82,872	80,285	89,732	77,436	5,414	4,738	5,436	6.3	5.0	6.6
CLINTON LMA	9,464	9,180	9,649	8,654	8,439	8,756	810	741	893	8.6	8.1	9.3
DUKES COUNTY LMA	6,954	8,545	6,305	6,690	8,308	6,041	264	237	264	3.8	2.8	4.2
FITCHBURG-LEOMINSTER SMSA	49,157	49,245	50,480	44,913	45,594	45,509	4,244	3,651	4,971	8.6	7.4	9.8
GARDNER LMA	20,508	20,064	20,998	18,347	18,371	18,824	2,161	1,693	2,174	10.5	8.4	10.4
GLOUCESTER LMA	25,069	24,861	25,222	22,489	22,773	23,019	2,580	2,088	2,203	10.3	8.4	8.7
GREAT BARRINGTON LMA	10,476	11,098	10,753	9,927	10,631	10,193	549	467	560	5.2	4.2	5.2
GREENFIELD LMA	28,728	28,455	29,028	26,749	26,718	26,814	1,979	1,737	2,214	6.9	6.1	7.6
MARLBOROUGH LMA	54,976	54,809	56,833	52,271	52,735	53,896	2,705	2,074	2,937	4.9	3.8	5.2
MILFORD LMA	23,936	24,534	20,300	22,133	22,926	18,581	1,803	1,608	1,719	7.5	6.6	8.5
NANTUCKET LMA	5,079	6,574	4,833	4,965	6,481	4,716	114	93	117	2.2	1.4	2.4
NEWBURYPORT LMA	21,282	21,026	21,318	19,600	19,544	19,462	1,682	1,482	1,856	7.9	7.0	8.7
PITTSFIELD LMA	66,605	69,956	70,733	61,047	65,307	65,517	5,558	4,649	5,216	8.3	6.6	7.4
PLYMOUTH LMA	40,531	38,534	38,930	37,582	35,951	35,853	2,949	2,583	3,077	7.3	6.7	7.9
SOUTHBRIDGE LMA	15,779	14,984	16,151	14,345	13,735	14,535	1,434	1,249	1,616	9.1	8.3	10.0
TAUNTON LMA	26,246	26,021	26,254	23,516	23,468	23,371	2,730	2,553	2,883	10.4	9.8	11.0
WARE LMA	5,384	5,844	5,873	4,765	5,226	5,212	619	618	661	11.5	10.6	11.3

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	SEPT 1983	AUG 1983	SEPT 1982
AVAILABLE APPLICANTS	73,559	72,533	89,347
UNFILLED OPENINGS	22,966	26,163	15,241

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1 - By place of residence
2 - ESARS(at end of period)

M A S S A C H U S E T T S

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 83	AUG 83	SEPT 82	AUG 83	SEPT 82
NONAGRICULTURAL EMPLOYMENT	2636.1	2585.6	2625.4	50.5	10.7
Manufacturing	629.0	617.2	633.0	11.8	-4.0
Durable Goods	383.1	374.1	386.9	9.0	-3.8
Lumber & Furniture	12.1	12.1	11.3	0.0	0.8
Stone,Clay & Glass	10.8	10.7	11.4	0.1	-0.6
Primary Metals	14.7	14.3	14.7	0.4	0.0
Fabricated Metals	44.8	44.9	45.8	-0.1	-1.0
Cutlery,Hand tools,Hardware	10.5	10.2	10.3	0.3	0.2
Machinery, except electrical	100.6	100.4	103.4	0.2	-2.8
Metalworking machinery	12.5	12.5	14.6	0.0	-2.1
Special industry machinery	11.7	12.0	13.9	-0.3	-2.2
* Office & computing machines	53.6	53.4	50.4	0.2	3.2
Electrical & Electronic machinery,equip.,etc.	111.1	104.0	110.3	7.1	0.8
Communications equipment	34.7	28.7	33.9	6.0	0.8
Electronic components	54.0	53.0	51.9	1.0	2.1
Transportation equipment	33.4	32.9	32.8	0.5	0.6
Instruments	55.6	54.8	57.2	0.8	-1.6
Measuring & Control devices	20.9	20.1	21.5	0.8	-0.6
Nondurable Goods	245.9	243.1	246.1	2.8	-0.2
Food & kindred products	24.8	24.3	25.2	0.5	-0.4
Textile mill products	21.9	21.8	20.5	0.1	1.4
Apparel	38.7	38.8	38.6	-0.1	0.1
Mens & Boys suits,coats & furnishings	7.9	8.1	8.8	-0.2	-0.9
Paper & allied products	26.3	25.9	26.4	0.4	-0.1
Paper	5.1	5.1	5.2	0.0	-0.1
Paperboard containers	8.2	7.9	8.2	0.3	0.0
Printing & Publishing	44.0	43.8	45.1	0.2	-1.1
Newspapers	13.6	13.2	13.3	0.4	0.3
Chemicals	17.1	17.4	17.1	-0.3	0.0
Rubber & miscellaneous Plastic products	30.9	30.2	29.4	0.7	1.5
Miscellaneous Plastic products	22.4	21.7	21.4	0.7	1.0
Leather & Leather products	17.8	17.2	18.7	0.6	-0.9
Footwear, except rubber	9.4	9.4	10.6	0.0	-1.2
Miscellaneous Manufacturing industries	22.8	22.3	23.3	0.5	-0.5
Jewelry	9.4	9.2	9.0	0.2	0.4
* High Technology Industries	239.5	231.8	237.2	7.7	2.3
Construction	78.1	77.2	83.6	0.9	-5.5
Transportation, Communication & Public Utilities	118.8	93.5	120.5	25.3	-1.7
Electric, Gas, & Sanitary services	18.7	19.0	18.3	-0.3	0.4
Wholesale & Retail trade	580.2	575.6	577.4	4.6	2.8
Finance, Insurance & Real Estate	175.2	178.2	170.8	-3.0	4.4
Banking	53.1	54.1	51.6	-1.0	1.5
Services & Mining	699.1	691.9	685.0	7.2	14.1
Health Services	219.1	217.8	219.2	1.3	-0.1
Educational Services	100.5	89.0	98.2	11.5	2.3
Government	355.7	352.0	355.1	3.7	0.6
Federal	55.6	56.6	55.0	-1.0	0.6
U.S. Postal Service	20.2	20.4	20.3	-0.2	-0.1
State	92.9	89.2	90.0	3.7	2.9
Educational services	28.3	23.9	27.9	4.4	0.4
Local	207.2	206.2	210.1	1.0	-2.9
Educational services	113.4	104.7	114.6	8.7	-1.2

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 83	AUG 83	SEPT 82	AUG 83	SEPT 82
NONAGRICULTURAL EMPLOYMENT	1484.0	1456.6	1468.1	27.4	15.9
Manufacturing	287.2	284.9	287.7	2.3	-0.5
Durable Goods	193.8	192.6	195.2	1.2	-1.4
Primary Metals	3.7	3.6	3.8	0.1	-0.1
Fabricated Metals	17.6	17.5	17.9	0.1	-0.3
Machinery, except electrical	45.0	45.1	46.6	-0.1	-1.6
Electrical & Electronic machinery,equip.,etc.	58.6	58.1	56.4	0.5	2.2
Transportation equipment	20.7	20.2	21.4	0.5	-0.7
Instruments	42.3	42.1	43.3	0.2	-1.0
Nondurable Goods	93.4	92.3	92.5	1.1	0.9
Food & kindred products	12.9	12.7	13.4	0.2	-0.5
Textile mill products	3.8	3.8	3.6	0.0	0.2
Apparel	11.8	11.7	11.8	0.1	0.0
Paper & allied products	8.3	8.1	7.9	0.2	0.4
Printing & Publishing	26.0	25.7	25.3	0.3	0.7
Newspapers	7.3	7.0	7.4	0.3	-0.1
Chemicals	8.8	8.8	8.9	0.0	-0.1
Rubber & miscellaneous Plastic products	10.3	10.4	10.3	-0.1	0.0
Leather & Leather products	5.5	5.5	5.5	0.0	0.0
Construction	46.4	46.4	47.1	0.0	-0.7
Transportation, Communication & Public Utilities	70.3	60.2	71.5	10.1	-1.2
Electric, Gas, & Sanitery services	9.4	9.4	8.9	0.0	0.5
Wholesale & Retail trade	323.1	316.4	318.2	6.7	4.9
Finance, Insurance & Real Estate	123.1	124.7	118.1	-1.6	5.0
Banking	35.8	35.9	33.4	-0.1	2.4
Insurance	38.8	39.3	38.3	-0.5	0.5
Services & Mining	456.2	448.7	447.9	7.5	8.3
Health Services	127.6	127.1	126.8	0.5	0.8
Educational Services	76.1	66.1	76.9	10.0	-0.8
Government	177.7	175.3	177.6	2.4	0.1
Federal	34.7	34.8	33.8	-0.1	0.9
U.S. Postal Service	12.4	12.5	12.1	-0.1	0.3
Federal Hospitals	5.0	4.9	4.8	0.1	0.2
State	45.1	45.6	44.7	-0.5	0.4
State Hospitals	5.2	5.0	5.0	0.2	0.2
Educational services	8.5	8.0	8.7	0.5	-0.2
Local	97.9	94.9	99.1	3.0	-1.2
Educational services	50.5	45.8	51.1	4.7	-0.6

Note: Current month estimate preliminary.

R - Revised

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Government Center
Boston, Massachusetts 02114

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1983 Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 83	AUG 83	SEPT 82	AUG 83	SEPT 82
NONAGRICULTURAL EMPLOYMENT	228.1	219.3	230.6	8.8	-2.5
Manufacturing	55.9	54.9	58.0	1.0	-2.1
Durable Goods	24.2	23.3	25.4	0.9	-1.2
Primary Metals	1.6	1.6	1.6	0.0	0.0
Fabricated Metals	7.6	7.1	8.7	0.5	-1.1
Machinery, except electrical	7.4	7.2	7.7	0.2	-0.3
Special industry machinery	1.3	1.4	1.4	-0.1	-0.1
General industry machinery	1.3	1.2	1.5	0.1	-0.2
Electrical & Electronic machinery,equip.,etc.	2.7	2.6	2.6	0.1	0.1
Nondurable Goods	31.7	31.6	32.6	0.1	-0.9
Textile mill products	1.7	1.7	1.6	0.0	0.1
Apparel	2.3	2.2	2.5	0.1	-0.2
Paper & allied products	7.3	7.4	7.4	-0.1	-0.1
Miscellaneous converted paper products	4.6	4.6	4.7	0.0	-0.1
Printing & Publishing	5.7	5.7	5.6	0.0	0.1
Chemicals	3.1	3.1	3.1	0.0	0.0
Miscellaneous Manufacturing industries	4.9	5.0	5.6	-0.1	-0.7
Construction	5.7	6.0	5.8	-0.3	-0.1
Transportation, Communication & Public Utilities	8.4	6.1	9.0	2.3	-0.6
Wholesale & Retail trade	47.6	46.4	48.7	1.2	-1.1
Finance, Insurance & Real Estate	13.7	13.8	13.7	-0.1	0.0
Insurance	5.5	5.5	5.5	0.0	0.0
Services & Mining	50.0	48.0	49.6	2.0	0.4
Government	46.8	44.1	45.8	2.7	1.0
Federal	5.5	5.5	5.6	0.0	-0.1
U.S. Postal Service	3.1	3.1	3.2	0.0	-0.1
State	15.6	14.5	14.8	1.1	0.8
Educational services	8.6	7.5	8.5	1.1	0.1
Local	25.7	24.1	22.8	1.6	2.9
Educational services	15.0	13.0	14.3	2.0	0.7

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 83	AUG 83	SEPT 82	AUG 83	SEPT 82
NONAGRICULTURAL EMPLOYMENT	158.8	154.8	159.7	4.0	-0.9
Manufacturing	41.1	40.9	43.0	0.2	-1.9
Durable Goods	27.3	27.3	28.9	0.0	-1.6
Primary Metals	1.7	1.6	1.8	0.1	-0.1
Blast furnaces	0.3	0.2	0.3	0.1	0.0
Fabricated Metals	8.0	7.9	7.9	0.1	0.1
Cutlery,Hand tools,Hardware	0.9	0.8	0.8	0.1	0.1
Screw machine products, bolts, etc.	0.9	0.9	0.8	0.0	0.1
Machinery, except electrical	9.0	9.1	10.2	-0.1	-1.2
Special industry machinery	1.1	1.2	1.4	-0.1	-0.3
Nondurable Goods	13.8	13.6	14.1	0.2	-0.3
Food & kindred products	1.0	0.9	1.0	0.1	0.0
Textile mill products	2.7	2.6	2.6	0.1	0.1
Yarn and thread mills	0.7	0.7	0.7	0.0	0.0
Leather & Leather products	1.2	1.3	1.6	-0.1	-0.4
Footwear, except rubber	0.7	0.8	1.2	-0.1	-0.5
Construction	5.1	5.1	5.1	0.0	0.0
Transportation, Communication & Public Utilities	7.0	6.5	7.3	0.5	-0.3
Wholesale & Retail trade	33.7	33.1	34.4	0.6	-0.7
Finance, Insurance & Real Estate	10.5	10.7	10.6	-0.2	-0.1
Banking	2.7	2.8	2.7	-0.1	0.0
Services & Mining	39.2	37.4	37.2	1.8	2.0
Government	22.2	21.1	22.1	1.1	0.1
Local	15.0	14.1	15.2	0.9	-0.2

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 83	AUG 83	SEPT 82	AUG 83	SEPT 82
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	113.8	106.3	112.3	7.5	1.5
Manufacturing	41.7	35.7	42.5	6.0	-0.8
Durable Goods	28.8	22.8	29.2	6.0	-0.4
Nondurable Goods	12.9	12.9	13.3	0.0	-0.4
Leather & Leather products	3.1	3.1	3.2	0.0	-0.1
Construction	3.5	3.5	3.3	0.0	0.2
Transportation, Communication & Public Utilities	4.8	3.3	4.6	1.5	0.2
Wholesale & Retail trade	23.1	22.9	22.1	0.2	1.0
Finance, Insurance & Real Estate	4.5	4.5	4.3	0.0	0.2
Services & Mining	21.1	21.5	20.0	-0.4	1.1
Government	15.1	14.9	15.5	0.2	-0.4
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	81.5	80.7	79.9	0.8	1.6
Manufacturing	33.0	33.0	30.7	0.0	2.3
Construction	2.5	2.5	2.8	0.0	-0.3
Transportation, Communication & Public Utilities	2.9	2.5	3.1	0.4	-0.2
Wholesale & Retail trade	16.3	16.3	16.6	0.0	-0.3
Finance, Insurance & Real Estate	2.3	2.3	2.2	0.0	0.1
Services & Mining	13.5	13.2	13.5	0.3	0.0
Government	11.0	10.9	11.0	0.1	0.0
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	39.2	37.9	39.6	1.3	-0.4
Manufacturing	16.1	15.6	16.0	0.5	0.1
Durable Goods	5.7	5.6	6.0	0.1	-0.3
Machinery, except electrical	3.8	3.7	3.9	0.1	-0.1
Nondurable Goods	10.4	10.0	10.0	0.4	0.4
Rubber & miscellaneous Plastic products	4.4	4.3	3.7	0.1	0.7
Construction	1.1	1.1	1.2	0.0	-0.1
Transportation, Communication & Public Utilities	1.3	1.0	1.7	0.3	-0.4
Wholesale & Retail trade	7.9	7.8	8.1	0.1	-0.2
Finance, Insurance & Real Estate	1.7	1.6	1.6	0.1	0.1
Services & Mining	6.5	6.4	6.5	0.1	0.0
Government	4.6	4.4	4.5	.0.2	0.1
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	49.9	51.1	51.2	-1.2	-1.3
Manufacturing	15.3	15.4	16.0	-0.1	-0.7
Durable Goods	10.4	10.4	10.7	0.0	-0.3
Machinery	9.2	9.2	9.5	0.0	-0.3
Other durable goods	1.2	1.2	1.2	0.0	0.0
Nondurable Goods	4.9	5.0	5.3	-0.1	-0.4
Construction	1.5	1.5	1.6	0.0	-0.1
Transportation, Communication & Public Utilities	1.6	1.3	1.6	0.3	0.0
Wholesale & Retail trade	10.9	11.0	11.4	-0.1	-0.5
Finance, Insurance & Real Estate	2.2	2.3	2.3	-0.1	-0.1
Services & Mining	11.0	12.2	11.5	-1.2	-0.5
Government	7.4	7.4	6.8	0.0	0.6

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1983 Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 83	AUG 83	SEPT 82	AUG 83	SEPT 82
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	56.3	54.7	56.4	1.6	-0.1
Manufacturing	11.2	11.2	11.6	0.0	-0.4
Durable Goods	5.3	5.3	5.4	0.0	-0.1
Electrical & Electronic machinery, equip., etc.	1.5	1.4	1.3	0.1	0.2
Nondurable Goods	5.9	5.9	6.2	0.0	-0.3
Construction	1.6	1.7	1.6	-0.1	0.0
Transportation, Communication & Public Utilities	3.7	2.9	3.7	0.8	0.0
Wholesale & Retail trade	15.6	15.4	15.6	0.2	0.0
Finance, Insurance & Real Estate	2.3	2.3	2.3	0.0	0.0
Services & Mining	10.9	10.6	10.6	0.3	0.3
Government	11.0	10.6	11.0	0.4	0.0
Federal	2.5	2.5	2.5	0.0	0.0
State	2.9	2.9	2.9	0.0	0.0
Local	5.6	5.2	5.6	0.4	0.0
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	64.4	64.0	63.5	0.4	0.9
Manufacturing	24.7	24.6	24.3	0.1	0.4
Durable Goods	8.7	8.6	8.2	0.1	0.5
Primary & Fabricated Metals	3.4	3.4	3.2	0.0	0.2
Nondurable Goods	16.0	16.0	16.1	0.0	-0.1
Apparel	7.5	7.5	7.7	0.0	-0.2
Construction	1.7	1.7	1.7	0.0	0.0
Transportation, Communication & Public Utilities	2.1	1.7	2.2	0.4	-0.1
Wholesale & Retail trade	12.1	12.2	12.3	-0.1	-0.2
Finance, Insurance & Real Estate	2.2	2.2	2.0	0.0	0.2
Banking	1.1	1.1	1.0	0.0	0.1
Services & Mining	11.3	11.5	10.8	-0.2	0.5
Government	10.3	10.1	10.2	0.2	0.1
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	51.8	50.7	53.2	1.1	-1.4
Manufacturing	19.6	19.1	18.5	0.5	1.1
Textile mill products	4.5	4.4	4.1	0.1	0.4
Construction	2.1	2.2	1.8	-0.1	0.3
Transportation, Communication & Public Utilities	1.6	1.2	1.7	0.4	-0.1
Wholesale & Retail trade	10.8	10.7	11.6	0.1	-0.8
Finance, Insurance & Real Estate	2.6	2.6	3.1	0.0	-0.5
Services & Mining	8.9	9.0	10.0	-0.1	-1.1
Government	6.2	5.9	6.5	0.3	-0.3

Note: Current month estimate preliminary.

R - Revised

SEPTEMBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	6,943	6,491	452	6.5
ACTON TOWN	9,698	9,276	422	4.4
ACUSHNET TOWN	4,814	4,447	367	7.6
ADAMS TOWN	5,205	4,781	424	8.1
AGAWAM TOWN	14,297	13,569	728	5.1
ALFORD TOWN	289	276	13	4.5
AMESBURY TOWN	7,559	6,854	705	9.3
AMHERST TOWN	16,727	15,686	1,041	6.2
ANDOVER TOWN	14,321	13,507	814	5.7
ARLINGTON CITY	27,127	25,949	1,178	4.3
ASHBURNHAM TOWN	2,055	1,789	266	12.9
ASHBY TOWN	1,121	966	155	13.8
ASHFIELD TOWN	810	749	61	7.5
ASHLAND TOWN	5,662	5,384	278	4.9
ATHOL TOWN	4,285	3,581	704	16.4
ATTLEBORO CITY	17,396	15,975	1,421	8.2
AUBURN TOWN	8,224	7,865	359	4.4
AVON TOWN	2,739	2,543	196	7.2
AYER TOWN	2,793	2,395	398	14.2
BARNSTABLE TOWN	18,882	17,760	1,122	5.9
BARRE TOWN	1,610	1,474	136	8.4
BECKET TOWN	611	582	29	4.7
BEDFORD TOWN	6,736	6,472	264	3.9
BELCHERTOWN TOWN	4,459	4,023	436	9.8
BELLINGHAM TOWN	7,319	6,767	552	7.5
BELMONT TOWN	13,899	13,326	573	4.1
BERKLEY TOWN	1,247	1,115	132	10.6
BERLIN TOWN	1,227	1,169	58	4.7
BERNARDSTON TOWN	921	865	56	6.1
BEVERLY CITY	20,663	19,481	1,182	5.7
BILLERICA TOWN	21,924	20,714	1,210	5.5
BLACKSTONE TOWN	3,002	2,752	250	8.3
BLANDFORD TOWN	400	348	52	13.0
BOLTON TOWN	1,864	1,786	78	4.2
BOSTON CITY	286,683	263,034	23,649	8.2
BOURNE TOWN	7,207	6,844	363	5.0
BOXBOROUGH TOWN	1,908	1,908	0	0.0
BOXFORD TOWN	2,598	2,515	83	3.2
BOYLSTON TOWN	1,989	1,891	98	4.9
BRAINTREE TOWN	19,331	18,090	1,241	6.4
BREWSTER TOWN	2,785	2,660	125	4.5
BRIDGEWATER TOWN	8,109	7,470	639	7.9
BRIMFIELD TOWN	1,198	1,107	91	7.6
BROCKTON CITY	45,597	41,135	4,462	9.8
BROOKFIELD TOWN	1,282	1,174	108	8.4
BROOKLINE TOWN	32,201	30,735	1,466	4.6
BUCKLAND TOWN	919	876	43	4.7
BURLINGTON TOWN	13,399	12,759	640	4.8
CAMBRIDGE CITY	54,331	51,038	3,293	6.1
CANTON TOWN	9,681	9,197	484	5.0
CARLISLE TOWN	1,780	1,657	123	6.9
CARVER TOWN	3,401	3,175	226	6.6
CHARLEMONT TOWN	602	541	61	10.1
CHARLTON TOWN	3,419	3,100	319	9.3
CHATHAM TOWN	3,263	3,166	97	3.0
CHELMSFORD TOWN	19,079	18,171	908	4.8
CHELSEA CITY	11,319	10,133	1,186	10.5
CHESHIRE TOWN	1,633	1,503	130	8.0
CHESTER TOWN	388	331	57	14.7
CHESTERFIELD TOWN	520	467	53	10.2
CHICOPEE CITY	29,269	27,047	2,222	7.6
CHILMARK TOWN	387	380	7	1.8
CLARKSBURG TOWN	1,034	937	97	9.4
CLINTON TOWN	6,395	5,814	581	9.1
COHASSET TOWN	3,612	3,419	193	5.3
COLRAIN TOWN	740	717	23	3.1
CONCORD TOWN	8,542	8,271	271	3.2
CONWAY TOWN	666	633	33	5.0
CUMMINGTON TOWN	249	222	27	10.8
DALTON TOWN	3,510	3,279	231	6.6
DANVERS TOWN	13,106	12,473	633	4.8
DARTMOUTH TOWN	12,700	11,611	1,089	8.6
DEDHAM TOWN	13,688	12,976	712	5.2
DEERFIELD TOWN	2,629	2,429	200	7.6
DENNIS TOWN	6,770	6,451	319	4.7
DIGHTON TOWN	2,599	2,349	250	9.6
DOUGLAS TOWN	1,858	1,716	142	7.6
DOVER TOWN	2,247	2,171	76	3.4
DRACUT TOWN	13,360	12,574	786	3.9
DUDLEY TOWN	4,343	4,037	306	7.0
DUNSTABLE TOWN	1,002	950	52	5.2
DUXBURY TOWN	5,565	5,222	343	6.2
EAST BRIDGEWATER TOWN	4,901	4,492	409	8.3
EAST BROOKFIELD TOWN	970	904	66	6.8
EAST LONGMEADOW TOWN	6,748	6,216	532	7.9
EASTHAM TOWN	2,160	1,977	183	8.5
EASTHAMPTON TOWN	8,523	8,138	385	4.5
EASTON TOWN	8,460	8,081	379	4.5
EDGARTOWN TOWN	1,743	1,687	56	3.2
EGREMONT TOWN	1,040	989	51	4.9
ERVING TOWN	550	446	104	18.9
ESSEX TOWN	2,118	1,981	137	6.5
EVERETT CITY	18,837	17,109	1,728	9.2
FAIRHAVEN TOWN	7,918	7,177	741	9.4
FALL RIVER CITY	41,045	36,434	4,611	11.2
FALMOUTH TOWN	14,465	13,449	1,016	7.0
FITCHBURG CITY	19,410	17,300	2,110	10.9
FLORIDA TOWN	389	349	40	10.3
FOXBOROUGH TOWN	7,542	7,121	421	5.6
FRAMINGHAM TOWN	37,679	36,065	1,614	4.3
FRANKLIN TOWN	9,045	8,419	626	6.9
FREETOWN TOWN	3,691	3,360	331	9.0
GARDNER CITY	9,063	8,110	953	10.5
GAY HEAD TOWN	149	142	7	4.7
GEORGETOWN TOWN	3,102	2,922	180	5.8
GILL TOWN	702	651	51	7.3
GLOUCESTER CITY	19,000	16,987	2,013	10.6
GOSHEN TOWN	254	242	12	4.7
GOSNOLD TOWN	48	48	0	0.0
GRAFTON TOWN	6,196	5,884	312	5.0
GRANBY TOWN	2,893	2,662	231	8.0
GRANVILLE TOWN	604	564	40	6.6
GREAT BARRINGTON TOWN	5,113	4,813	300	5.9
GREENFIELD TOWN	9,461	8,674	787	8.3
GROTON TOWN	2,401	2,268	133	5.5
GROVELAND TOWN	2,901	2,680	221	7.6
HADLEY TOWN	2,416	2,318	98	4.1
HALIFAX TOWN	2,384	2,201	183	7.7
HAMILTON TOWN	3,636	3,507	129	3.5
HAMPDEN TOWN	2,380	2,242	138	5.8
HANCOCK TOWN	366	327	39	10.7
HANOVER TOWN	5,668	5,393	275	4.9
HANSON TOWN	4,212	3,773	439	10.4
HARDWICK TOWN	754	674	80	10.6
HARVARD TOWN	2,258	2,137	121	5.4
HARWICH TOWN	4,911	4,484	427	8.7
HATFIELD TOWN	1,737	1,615	122	7.0
HAVERHILL CITY	24,730	22,312	2,418	9.8
HAWLEY TOWN	139	128	11	7.9
HEATH TOWN	235	221	14	6.0
HINGHAM TOWN	10,159	9,476	683	6.7
HINSDALE TOWN	829	763	66	8.0
HOLBROOK TOWN	6,053	5,648	405	6.7
HOLDEN TOWN	7,120	6,727	393	5.5
HOLLAND TOWN	741	673	68	9.2
HOLLISTON TOWN	6,829	6,573	256	3.7
HOLYOKE CITY	20,085	18,221	1,864	9.3
HOPEDALE TOWN	2,388	2,160	228	9.5
HOPKINTON TOWN	4,700	4,485	215	4.6
HUBBARDSTON TOWN	892	794	98	11.0
HUDSON TOWN	12,920	12,295	625	4.8
HULL TOWN	4,692	4,194	498	10.6
HUNTINGTON TOWN	698	597	101	14.5
IPSWICH TOWN	6,680	6,203	477	7.1
KINGSTON TOWN	3,641	3,421	220	6.0
LAKEVILLE TOWN	2,967	2,712	255	8.6
LANCASTER TOWN	3,068	2,840	228	7.4
LANESBOROUGH TOWN	1,678	1,516	162	9.7
LAWRENCE CITY	31,539	27,901	3,638	11.5
LEE TOWN	3,186	2,921	265	8.3
LEICESTER TOWN	4,953	4,597	356	7.2
LENOX TOWN	3,440	3,203	237	6.9
LEOMINSTER CITY	17,037	15,751	1,286	7.5
LEVERETT TOWN	853	814	39	4.6
LEXINGTON TOWN	16,339	15,667	672	4.1
LEYDEN TOWN	285	258	27	9.5
LINCOLN TOWN	3,085	2,938	147	4.8
LITTLETON TOWN	2,861	2,669	192	6.7
LONGMEADOW TOWN	8,024	7,588	436	5.4
LOWELL CITY	53,216	49,243	3,973	7.5
LUDLOW TOWN	10,342	9,716	626	6.1
LUNENBURG TOWN	4,220	3,957	263	6.2
LYNN CITY	37,992	35,399	2,593	6.8
LYNNFIELD TOWN	5,741	5,512	229	4.0

SEPTEMBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,546	25,737	1,809	6.6
MANCHESTER TOWN	2,701	2,585	116	4.3
MANSFIELD TOWN	5,320	4,986	334	6.3
MARBLEHEAD TOWN	10,951	10,325	626	5.7
MARION TOWN	1,988	1,725	263	13.2
MARLBOROUGH CITY	24,245	23,080	1,165	4.8
MARSHFIELD TOWN	10,697	9,977	720	6.7
MASHPEE TOWN	2,374	2,257	117	4.9
MATTAPOISETT TOWN	3,031	2,762	269	8.9
MAYNARD TOWN	7,424	6,947	477	6.4
MEDFIELD TOWN	5,070	4,878	192	3.8
MEDFORD CITY	30,198	28,330	1,868	6.2
MEDWAY TOWN	4,380	4,172	208	4.7
MELROSE CITY	15,740	14,897	843	5.4
MENDON TOWN	1,879	1,807	72	3.8
MERRIMAC TOWN	2,406	2,211	195	8.1
METHUEN TOWN	21,289	19,715	1,574	7.4
MIDDLEBOROUGH TOWN	8,572	7,941	631	7.4
MIDDLEFIELD TOWN	151	112	39	25.8
MIDDLETON TOWN	2,353	2,226	127	5.4
MILFORD TOWN	14,968	13,681	1,287	8.6
MILLBURY TOWN	6,268	5,683	585	9.3
MILLIS TOWN	3,609	3,432	177	4.9
MILLVILLE TOWN	789	710	79	10.0
MILTON TOWN	12,577	11,982	595	4.7
MONROE TOWN	80	70	10	12.5
MONSON TOWN	3,591	3,338	253	7.0
MONTAGUE TOWN	4,080	3,828	252	6.2
MONTEREY TOWN	637	613	24	3.8
MONTGOMERY TOWN	295	282	13	4.4
MOUNT WASHINGTON TOWN	87	84	3	3.4
NAHANT TOWN	2,075	1,987	88	4.2
NANTUCKET TOWN	5,079	4,965	114	2.2
NATICK TOWN	16,605	15,934	671	4.0
NEEDHAM TOWN	14,810	14,189	621	4.2
NEW ASHFORD TOWN	112	106	6	5.4
NEW BEDFORD CITY	48,952	42,715	6,237	12.7
NEW BRAINTREE TOWN	240	222	18	7.5
NEW MARLBOROUGH TOWN	835	791	44	5.3
NEW SALEM TOWN	294	255	39	13.3
NEWBURY TOWN	2,667	2,368	299	11.2
NEWBURYPORT CITY	9,459	8,695	764	8.1
NEWTON CITY	46,408	44,351	2,057	4.4
NORFOLK TOWN	2,766	2,640	126	4.6
NORTH ADAMS TOWN	8,869	7,898	971	10.9
NORTH ANDOVER TOWN	10,860	10,203	657	6.0
NORTH ATTLEBOROUGH TOWN	10,609	9,800	809	7.6
NORTH BROOKFIELD TOWN	2,008	1,907	101	5.0
NORTH READING TOWN	6,318	6,006	312	4.9
NORTHAMPTON CITY	15,431	14,434	997	6.5
NORTHBOROUGH TOWN	5,624	5,418	206	3.7
NORTHBRIDGE TOWN	6,352	5,862	490	7.7
NORTHFIELD TOWN	1,268	1,190	78	6.2
NORTON TOWN	6,437	5,852	585	9.1
NORWELL TOWN	4,534	4,370	164	3.6
NORWOOD TOWN	16,695	15,903	792	4.7
OAK BLUFFS TOWN	1,355	1,275	80	5.9
OAKHAM TOWN	349	308	41	11.7
ORANGE TOWN	2,552	2,161	391	15.3
ORLEANS TOWN	2,901	2,765	136	4.7
OTIS TOWN	452	421	31	6.9
OXFORD TOWN	6,089	5,496	593	9.7
PALMER TOWN	6,146	5,837	309	5.0
PAXTON TOWN	2,022	1,970	52	2.6
PEABODY CITY	25,144	23,482	1,662	6.6
PELHAM TOWN	627	592	35	5.6
PEMBROKE TOWN	6,744	6,183	561	8.3
PEPPERELL TOWN	2,988	2,718	270	9.0
PERU TOWN	315	291	24	7.6
PETERSHAM TOWN	411	382	29	7.1
PHILLIPSTON TOWN	404	346	58	14.4
PITTSFIELD CITY	26,684	24,271	2,413	9.0
PLAINFIELD TOWN	159	127	32	20.1
PLAINVILLE TOWN	2,946	2,715	231	7.8
PLYMOUTH TOWN	18,739	17,502	1,237	6.6
PLYMPTON TOWN	1,079	1,013	66	6.1
PRINCETON TOWN	1,263	1,178	85	6.7
PROVINCETOWN TOWN	2,733	2,226	507	18.6
QUINCY CITY	45,613	42,824	2,789	6.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,473	14,554	919	5.9
RAYNHAM TOWN	4,257	3,903	354	8.3
READING TOWN	12,442	11,900	542	4.4
REHOBOTH TOWN	3,685	3,364	321	8.7
REVERE CITY	21,818	19,845	1,973	9.0
RICHMOND TOWN	872	838	34	3.9
ROCHESTER TOWN	1,581	1,454	127	8.0
ROCKLAND TOWN	7,919	7,195	724	9.1
ROCKPORT TOWN	3,951	3,521	430	10.9
ROWE TOWN	142	142	0	0.0
ROWLEY TOWN	2,475	2,334	141	5.7
ROYALSTON TOWN	418	333	85	20.3
RUSSELL TOWN	777	733	44	5.7
RUTLAND TOWN	2,175	2,053	122	5.6
SALEM CITY	20,395	19,138	1,257	6.2
SALISBURY TOWN	3,148	2,829	319	10.1
SANDISFIELD TOWN	447	424	23	5.1
SANDWICH TOWN	5,331	5,098	233	4.4
SAUGUS TOWN	13,231	12,529	702	5.3
SAVOY TOWN	316	271	45	14.2
SCITUATE TOWN	8,870	8,348	522	5.9
SEEKONK TOWN	6,207	5,641	566	9.1
SHARON TOWN	7,363	6,938	425	5.8
SHEFFIELD TOWN	2,028	1,937	91	4.5
SHELBURNE TOWN	928	875	53	5.7
SHERBORN TOWN	1,923	1,888	35	1.8
SHIRLEY TOWN	2,495	2,232	263	10.5
SHREWSBURY TOWN	12,541	11,821	720	5.7
SHUTESBURY TOWN	617	583	34	5.5
SOMERSET TOWN	9,436	8,647	789	8.4
SOMERVILLE CITY	41,641	38,828	2,813	6.8
SOUTH HADLEY TOWN	9,168	8,620	548	6.0
SOUTHAMPTON TOWN	2,298	2,157	141	6.1
SOUTHBOROUGH TOWN	4,638	4,421	217	4.7
SOUTHBRIDGE TOWN	7,682	7,001	681	8.9
SOUTHWICK TOWN	4,007	3,724	283	7.1
SPENCER TOWN	5,405	5,048	357	6.6
SPRINGFIELD CITY	72,772	65,857	6,915	9.5
STERLING TOWN	2,848	2,742	106	3.7
STOCKBRIDGE TOWN	1,300	1,246	54	4.2
STONEHAM TOWN	11,483	11,001	482	4.2
STOUGHTON TOWN	14,302	13,290	1,012	7.1
STOW TOWN	3,884	3,741	143	3.7
STURBRIDGE TOWN	3,011	2,633	378	12.6
SUDBURY TOWN	7,158	6,861	297	4.1
SUNDERLAND TOWN	1,868	1,772	96	5.1
SUTTON TOWN	2,984	2,715	269	9.0
SWAMPSCOTT TOWN	7,255	6,932	323	4.5
SWANSEA TOWN	7,438	6,848	590	7.9
TAUNTON CITY	20,741	18,498	2,243	10.8
TEMPLETON TOWN	2,818	2,573	245	8.7
TEWKSBURY TOWN	14,576	13,758	818	5.6
TISBURY TOWN	2,414	2,308	106	4.4
TOLLAND TOWN	107	83	24	22.4
TOPSFIELD TOWN	2,830	2,733	97	3.4
TOWNSEND TOWN	3,471	3,263	208	6.0
TRURO TOWN	848	710	138	16.3
TYNGSBOROUGH TOWN	3,544	3,383	161	4.5
TYRINGHAM TOWN	207	200	7	3.4
UPTON TOWN	2,050	1,955	95	4.6
UXBRIDGE TOWN	4,443	3,981	462	10.4
WAKEFIELD TOWN	13,572	12,767	805	5.9
WALES TOWN	579	498	81	14.0
WALPOLE TOWN	9,764	9,284	480	4.9
WALTHAM CITY	32,576	31,047	1,529	4.7
WARE TOWN	3,057	2,658	399	13.1
WAREHAM TOWN	8,740	7,951	789	9.0
WARREN TOWN	1,787	1,693	94	5.3
WARWICK TOWN	224	190	34	15.2
WASHINGTON TOWN	299	270	29	9.7
WATERTOWN TOWN	19,989	19,074	915	4.6
WAYLAND TOWN	6,610	6,376	234	3.5
WEBSTER TOWN	7,296	6,610	686	9.4
WELLESLEY TOWN	13,784	13,143	641	4.7
WELLFLEET TOWN	1,239	1,118	121	9.8
WENDELL TOWN	369	267	102	27.6
WENHAM TOWN	1,977	1,912	65	3.3
WEST BOYLSTON TOWN	3,319	3,137	182	5.5
WEST BRIDGEWATER TOWN	3,109	2,864	245	7.9

SEPTEMBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	983	902	81	8.2
WEST NEWBURY TOWN	1,568	1,394	174	11.1
WEST SPRINGFIELD TOWN	15,094	14,310	784	5.2
WEST STOCKBRIDGE TOWN	661	618	43	6.5
WEST TISBURY TOWN	858	849	9	1.0
WESTBOROUGH TOWN	7,831	7,420	411	5.2
WESTFIELD CITY	18,697	17,260	1,437	7.7
WESTFORD TOWN	7,897	7,553	344	4.4
WESTHAMPTON TOWN	621	600	21	3.4
WESTMINSTER TOWN	2,524	2,410	114	4.5
WESTON TOWN	5,570	5,475	95	1.7
WESTPORT TOWN	6,509	5,841	668	10.3
WESTWOOD TOWN	6,868	6,651	217	3.2
WEYMOUTH TOWN	30,071	28,091	1,980	6.6
WHATELY TOWN	781	733	48	6.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,599	6,232	367	5.6
WILBRAHAM TOWN	6,420	6,042	378	5.9
WILLIAMSBURG TOWN	1,278	1,172	106	8.3
WILLIAMSTOWN TOWN	4,326	4,157	169	3.9
WILMINGTON TOWN	9,025	8,470	555	6.1
WINCHENDON TOWN	3,296	2,937	359	10.9
WINCHESTER TOWN	10,642	10,240	402	3.8
WINDSOR TOWN	311	299	12	3.9
WINTHROP TOWN	10,715	10,044	671	6.3
WOBURN CITY	20,468	19,652	816	4.0
WORCESTER CITY	80,992	74,187	6,805	8.4
WORTHINGTON TOWN	360	320	40	11.1
WRENTHAM TOWN	3,304	3,108	196	5.9
YARMOUTH TOWN	9,830	9,319	511	5.2

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	SEPT 83	AUG 83	SEPT 82	SEPT 83	AUG 83	SEPT 82
MASSACHUSETTS	6,818	6,635	9,815	51,589	65,632	78,887
MAJOR LABOR AREAS						
BOSTON SMSA	2,175	2,312	3,164	22,852	28,618	31,994
BROCKTON SMSA	187	199	285	1,644	2,189	2,422
FALL RIVER LMA[3]	428	370	872	2,450	2,536	3,577
LAWRENCE-HAVERHILL SMSA[4]	346	393	455	2,788	3,584	4,439
LOWELL LMA	272	277	380	2,053	2,542	3,089
NEW BEDFORD LMA	532	455	783	2,183	2,426	3,887
SPRINFIELD-CHICOPEE-HOLYOKE LMA	1,030	802	904	5,295	7,316	8,042
WORCESTER LMA	429	429	862	3,580	4,589	6,643
OTHER LABOR AREAS						
ATHOL LMA	79	76	93	552	555	682
BARNSTABLE COUNTY LMA	173	151	287	1,009	1,229	1,562
CLINTON LMA	23	26	34	198	277	370
DUKES COUNTY LMA	8	7	14	42	52	65
FITCHBURG-LEOMINSTER LMA	126	133	219	1,026	1,365	1,875
GARDNER LMA	94	91	109	645	628	792
GLOUCESTER LMA	155	130	220	799	776	805
GREAT BARRINGTON LMA	16	16	20	124	153	164
GREENFIELD LMA	50	43	205	478	648	760
MARLBOROUGH LMA	49	38	78	476	601	842
MILFORD LMA	41	45	84	451	555	662
NANTUCKET LMA	2	2	4	11	14	17
NEWBURYPORT LMA	51	52	80	416	576	722
PITTSFIELD LMA	174	190	221	1,317	1,562	1,788
PLYMOUTH LMA	83	81	119	653	881	1,022
SOUTHBRIDGE LMA	47	65	80	346	440	597
TAUNTON LMA	107	113	153	692	999	1,095
WARE LMA	17	26	31	174	253	259

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

RETURN IN FIVE DAYS TO:

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer for the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal sources of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th, but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

1/84 S3808-1 A

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

Profile of Massachusetts Service Industries

The service industry is the largest industry in the Commonwealth, accounting for more than one out of every four jobs. Service sector growth will continue to rapidly outpace that for the economy as a whole. According to recent Division of Employment projections 1/, the share of service employment (including the health and education sectors of government) will reach 31.8 percent by 1990 (see page 2)

The service sector is quite complex and diverse, consisting of fifteen major groupings. The leading categories in terms of percentage share of service employment are as follows:

Service Group	Percent
Health Services (Inc Govt.)	31
Educational Services (Inc Govt.)	27
Business Services	15
Misc. Professional Services	5
Social Services	5
Personal Services	3
Hotels	3
Other	11

NARRATIVE CONTINUED ON PAGE 3

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

OCTOBER 1983

PAGE	AREA	Employment (in 000's)	Net Change To Current Month From:	
		Oct 83	Sept 83	Oct 82
5	**MASSACHUSETTS**	2650.8	2636.1	2630.6
6	**Boston, SMSA**	1497.7	1484.0	1479.9
10	**Brockton, SMSA**	56.8	56.3	56.8
10	**Fall River, Ma. - R.I., SMSA**	52.3	51.8	53 2
9	***Fitchburg-Leominster, SMSA**	39.1	39.2	39.2
9	**Lowell, LMA**	83.4	81.5	80.8
9	**Lawrence - Haverhill, Ma. - N.H., SMSA**	114.6	113.8	112.6
10	**New Bedford, LMA**	64.6	64.4	63.3
9	***Pittsfield, LMA**	50.3	49.9	50.8
7	**Springfield - Chicopee - Holyoke, LMA**	229.3	228.1	229.5
8	**Worcester, LMA**	160.9	158.8	160.2

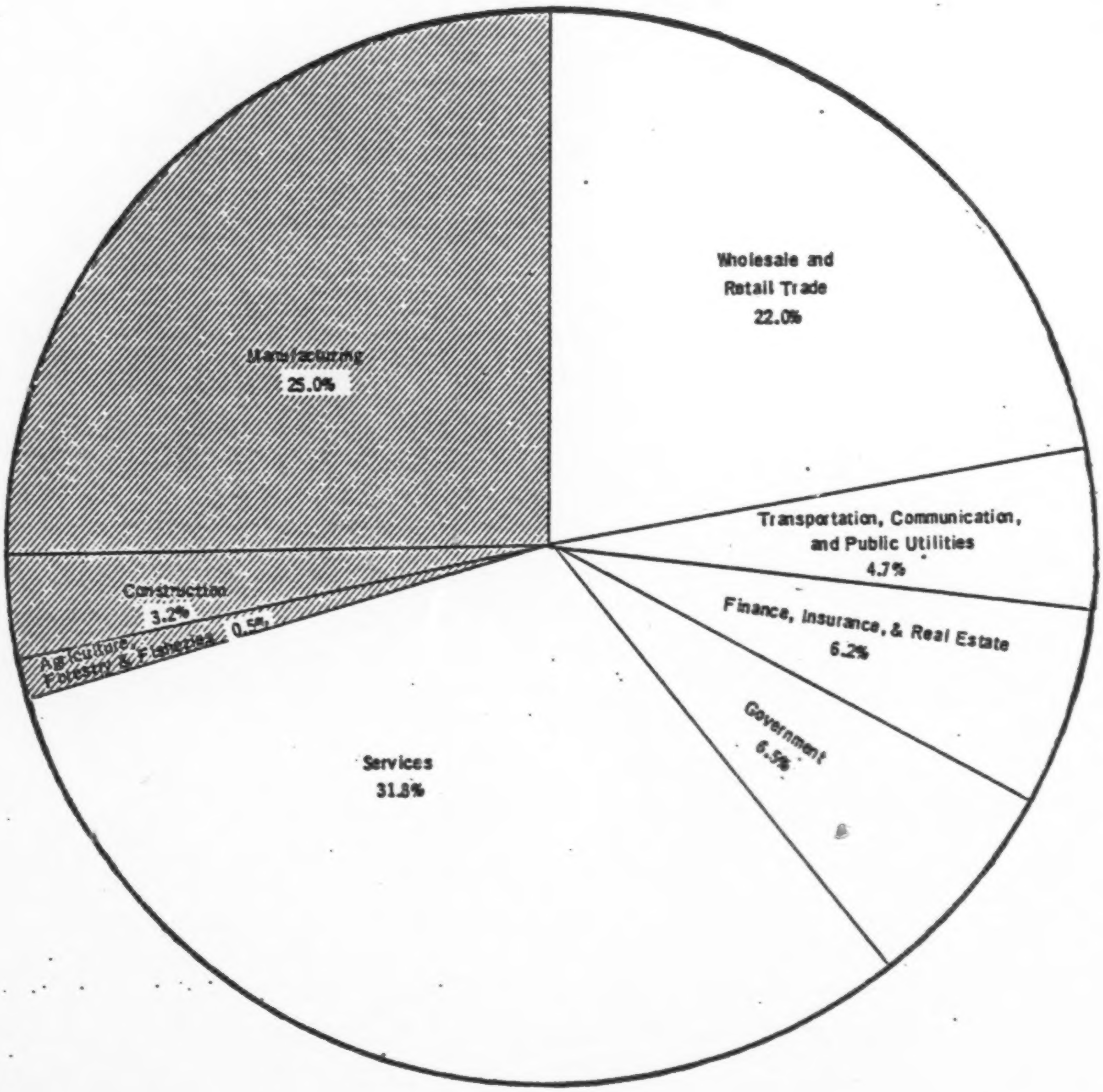
NOTE: Current month estimate preliminary.

* Not Currently Validated by the U.S. Department of Labor

Vol 10 NUMBER 10

INDUSTRY EMPLOYMENT SHARES IN MASSACHUSETTS

PROJECTED 1990 (2,966,450)



☐ = Service-producing industries.

▨ = Goods-producing industries 1/

1/ Mining accounts for less than .05% of employment.

As Massachusetts' leading industry, it is important to look at the types of occupations available within the service sector. Results from the recent occupational employment surveys conducted by the Division of Employment Security [2] gives us a detailed profile of the type of job structure that exists within the specific service industries. At the aggregate levels, professional and technical jobs are clearly the dominant group of occupations, representing 41 percent of total service employment. Seventy percent of these professional and technical jobs are in the medical and educational fields. The second largest category is service workers at 23 percent. These jobs are located in such areas as cleaning, food, health, and personal services. The third major grouping, clerical workers, comprise 19 percent of service employment.

The growth and dominance of the service industry in Massachusetts is one of the reasons why we now maintain a significantly lower unemployment rate than those of most similar large industrial states who rely more heavily on a traditional manufacturing employment base. Unlike many other industries, most service industries have been able to maintain stable employment and even exhibit positive growth during recessionary periods.

Improving Employment Picture

Massachusetts nonagricultural employment reached 2,650,800 in October 1983, the highest level since December 1981. The most notable over the month employment increase occured in government, up by 12,000 and services, up 8,500. These gains were largely attributable to a return to full employment at local schools and colleges.

Manufacturing employment increased 4,500 over the month, and 9,600 from the previous year. The strong rebound in manufacturing is evidenced by the fact that manufacturing employment levels for the first time in two years are higher than year ago levels. The greatest improvement was recorded in the transportation equipment industry, where higher employment levels were recorded at two major facilities.

The largest monthly employment losses took place in wholesale and retail trade, down 6,700, and finance, insurance and real estate, down 3,600. These losses are to a large degree seasonal in nature. Wholesale and retail trade is in the slow transitional period between the summer and Christmas seasons. While home buying activity has slackened in the fall, the drop has been accentuated by the slightly higher interest rates than were available during the prime home buying months in the spring and summer. The trade and finance, insurance and real estate sectors, however, have both contributed to an improving economic outlook. Finance, insurance and real estate employment has increased 4,100 from the previous year, while wholesale and retail trade has added 3,300 jobs since October 1982.

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[1] "Massachusetts Employment: Projected changes 1980 to 1990"

[2] "Structure of the Massachusetts Job Market: Vol III, Industry"

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	OCT 83	SEPT 83	OCT 82	OCT 83	SEPT 83	OCT 82	OCT 83	SEPT 83	OCT 82	OCT 83	SEPT 83	OCT 82
MASSACHUSETTS	3,033,200	3,023,100	3,029,400	2,838,000	2,810,100	2,810,100	195,200	213,000	219,300	6.4	7.0	7.2
MAJOR LABOR AREAS												
BOSTON SMSA	1,479,203	1,462,621	1,470,765	1,395,876	1,372,560	1,380,349	83,327	90,061	90,416	5.6	6.2	6.1
BROCKTON SMSA	82,616	81,934	81,570	76,321	75,012	74,929	6,295	6,922	6,641	7.6	8.4	8.1
FALL RIVER LMA	75,024	67,083	76,978	68,074	60,114	69,213	6,950	6,969	7,765	9.3	10.4	10.1
LAWRENCE-HAVERHILL SMSA	123,226	122,492	149,471	114,242	112,516	136,149	8,984	9,976	13,322	7.3	8.1	8.9
LOWELL LMA	137,491	134,621	134,142	129,833	126,335	125,040	7,658	8,286	9,102	5.6	6.2	6.8
NEW BEDFORD LMA	86,675	86,358	84,329	78,663	77,958	75,647	8,012	8,400	8,682	9.2	9.7	10.3
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	289,548	290,273	291,543	271,127	268,306	271,391	18,421	21,967	20,152	6.4	7.6	6.9
WORCESTER LMA	199,945	197,669	206,311	186,648	183,017	187,818	13,297	14,652	18,493	6.7	7.4	9.0
OTHER LABOR AREAS												
ATTLEBORO LMA	51,100	51,055	53,294	47,433	46,804	49,020	3,667	4,251	4,274	7.2	8.3	8.0
ATHOL LMA	11,199	11,143	11,725	9,572	9,436	9,995	1,627	1,707	1,730	14.5	15.3	14.8
BARNSTABLE COUNTY LMA	77,174	85,813	74,943	71,231	80,278	68,859	5,943	5,535	6,084	7.7	6.5	8.1
CLINTON LMA	9,358	9,473	9,757	8,606	8,653	8,922	752	820	835	8.0	8.7	8.6
DUKES COUNTY LMA	5,435	6,960	5,133	5,197	6,690	4,824	238	270	309	4.4	3.9	6.0
FITCHBURG-LEOMINSTER SMSA	49,065	48,900	50,184	45,350	44,909	45,192	3,715	3,991	4,992	7.6	8.2	9.9
GARDNER LMA	19,844	20,530	20,289	18,105	18,346	18,151	1,739	2,184	2,138	8.8	10.6	10.5
GLOUCESTER LMA	24,169	25,100	23,979	21,635	22,487	21,747	2,534	2,613	2,232	10.5	10.4	9.3
GREAT BARRINGTON LMA	10,569	10,490	10,447	10,046	9,926	9,890	523	564	557	4.9	5.4	5.3
GREENFIELD LMA	28,584	28,763	28,659	26,710	26,746	26,669	1,874	2,017	1,990	6.6	7.0	6.9
MARLBOROUGH LMA	54,288	54,993	57,281	52,014	52,266	53,945	2,274	2,727	3,336	4.2	5.0	5.8
MILFORD LMA	24,580	23,959	20,807	22,940	22,131	18,768	1,640	1,828	2,039	6.7	7.6	9.8
NANTUCKET LMA	3,915	5,078	3,725	3,720	4,964	3,600	195	114	125	5.0	2.2	3.4
NEWBURYPORT LMA	20,845	21,300	20,924	19,283	19,598	18,949	1,562	1,702	1,975	7.5	8.0	9.4
PITTSFIELD LMA	67,495	66,771	70,254	62,222	61,042	64,765	5,273	5,729	5,489	7.8	8.6	7.8
PLYMOUTH LMA	40,263	40,575	38,922	37,379	37,578	36,190	2,884	2,997	2,732	7.2	7.4	7.0
SOUTHBRIDGE LMA	15,676	15,773	16,170	14,357	14,343	14,457	1,319	1,430	1,713	8.4	9.1	10.6
TAUNTON LMA	26,237	26,299	25,562	23,575	23,514	22,954	2,662	2,785	2,608	10.1	10.6	10.2
WARE LMA	5,708	5,717	5,699	5,136	5,073	5,103	572	644	596	10.0	11.3	10.5

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	OCT 1983	SEPT 1983	OCT 1982
AVAILABLE APPLICANTS	N/A	73,559	87,962
UNFILLED OPENINGS	N/A	22,966	16,985

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 83	SEPT 83	OCT 82	SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	2650.8	2636.1	2630.6	14.7	20.2
Manufacturing	633.5	629.0	623.9	4.5	9.6
Durable Goods	385.3	383.1	378.2	2.2	7.1
Lumber & Furniture	11.9	12.1	11.1	-0.2	0.8
Stone,Clay & Glass	10.8	10.8	11.3	0.0	-0.5
Primary Metals	14.7	14.7	14.1	0.0	0.6
Fabricated Metals	45.0	44.8	45.7	0.2	-0.7
Cutlery,Hand tools,Hardware	10.4	10.5	10.4	-0.1	0.0
Machinery, except electrical	101.3	100.6	101.2	0.7	0.1
Metalworking machinery	12.6	12.5	13.0	0.1	-0.4
Special industry machinery	12.4	11.7	13.8	0.7	-1.4
* Office & computing machines	53.3	53.6	50.3	-0.3	3.0
Electrical & Electronic machinery,equip.,etc.	112.1	111.1	109.3	1.0	2.8
Communications equipment	34.8	34.7	33.7	0.1	1.1
Electronic components	54.7	54.0	51.4	0.7	3.3
Transportation equipment	34.1	33.4	28.8	0.7	5.3
Instruments	55.4	55.6	56.7	-0.2	-1.3
Measuring & Control devices	20.6	20.9	21.5	-0.3	-0.9
Nondurable Goods	248.2	245.9	245.7	2.3	2.5
Food & kindred products	25.4	24.8	25.7	0.6	-0.3
Textile mill products	22.0	21.9	20.3	0.1	1.7
Apparel	38.8	38.7	38.3	0.1	0.5
Mens & Boys suits,coats & furnishings	8.1	7.9	8.5	0.2	-0.4
Paper & allied products	26.8	26.3	26.1	0.5	0.7
Paper	5.1	5.1	4.7	0.0	0.4
Paperboard containers	8.5	8.2	8.3	0.3	0.2
Printing & Publishing	44.3	44.0	45.0	0.3	-0.7
Newspapers	13.5	13.6	13.3	-0.1	0.2
Chemicals	17.2	17.1	17.4	0.1	-0.2
Rubber & miscellaneous Plastic products	31.1	30.9	29.5	0.2	1.6
Miscellaneous Plastic products	22.3	22.4	21.5	-0.1	0.8
Leather & Leather products	17.9	17.8	18.3	0.1	-0.4
Footwear, except rubber	9.5	9.4	10.3	0.1	-0.8
Miscellaneous Manufacturing industries	23.1	22.8	23.3	0.3	-0.2
Jewelry	9.6	9.4	9.4	0.2	0.2
* High Technology Industries	240.0	239.5	235.2	0.5	4.8
Construction	78.5	78.1	82.7	0.4	-4.2
Transportation, Communication & Public Utilities	118.4	118.8	119.7	-0.4	-1.3
Electric, Gas, & Sanitery services	18.6	18.7	18.0	-0.1	0.6
Wholesale & Retail trade	573.5	580.2	570.2	-6.7	3.3
Finance, Insurance & Real Estate	171.6	175.2	167.5	-3.6	4.1
Banking	53.0	53.1	51.3	-0.1	1.7
Services & Mining	707.6	699.1	697.4	8.5	10.2
Health Services	219.5	219.1	221.6	0.4	-2.1
Educational Services	113.7	100.5	113.2	13.2	0.5
Government	367.7	355.7	369.2	12.0	-1.5
Federal	55.8	55.6	55.1	0.2	0.7
U.S. Postal Service	20.1	20.2	20.3	-0.1	-0.2
State	96.1	92.9	95.3	3.2	0.8
Educational services	32.4	28.3	31.7	4.1	0.7
Local	215.8	207.2	218.8	8.6	-3.0
Educational services	121.7	113.4	125.9	8.3	-4.2

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 83	SEPT 83	OCT 82	SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	1497.7	1484.0	1479.9	13.7	17.8
Manufacturing	288.1	287.2	283.5	0.9	4.6
Durable Goods	195.0	193.8	190.7	1.2	4.3
Primary Metals	3.7	3.7	3.7	0.0	0.0
Fabricated Metals	17.6	17.6	17.8	0.0	-0.2
Machinery, except electrical	44.9	45.0	46.3	-0.1	-1.4
Electrical & Electronic machinery,equip.,etc.	59.3	58.6	56.4	0.7	2.9
Transportation equipment	21.1	20.7	17.8	0.4	3.3
Instruments	42.6	42.3	43.0	0.3	-0.4
Nondurable Goods	93.4	93.4	92.8	0.0	0.6
Food & kindred products	13.0	12.9	13.3	0.1	-0.3
Textile mill products	3.8	3.8	3.7	0.0	0.1
Apparel	11.6	11.8	11.8	-0.2	-0.2
Paper & allied products	8.3	8.3	8.0	0.0	0.3
Printing & Publishing	26.1	26.0	25.4	0.1	0.7
Newspapers	7.3	7.3	7.3	0.0	0.0
Chemicals	8.9	8.8	8.9	0.1	0.0
Rubber & miscellaneous Plastic products	10.3	10.3	10.4	0.0	-0.1
Leather & Leather products	5.5	5.5	5.5	0.0	0.0
Construction	46.1	46.4	45.9	-0.3	0.2
Transportation, Communication & Public Utilities	69.9	70.3	70.9	-0.4	-1.0
Electric, Gas, & Sanitary services	9.4	9.4	8.8	0.0	0.6
Wholesale & Retail trade	322.8	323.1	318.9	-0.3	3.9
Finance, Insurance & Real Estate	121.5	123.1	115.8	-1.6	5.7
Banking	35.9	35.8	33.3	0.1	2.6
Insurance	38.3	38.8	37.8	-0.5	0.5
Services & Mining	468.9	456.2	460.9	12.7	8.0
Health Services	127.7	127.6	127.1	0.1	0.6
Educational Services	87.8	76.1	90.9	11.7	-3.1
Government	180.1	177.7	184.0	2.4	-3.9
Federal	34.1	34.7	34.1	-0.6	0.0
U.S. Postal Service	12.1	12.4	12.1	-0.3	0.0
Federal Hospitals	4.9	5.0	4.8	-0.1	0.1
State	45.1	45.1	45.0	0.0	0.1
State Hospitals	4.9	5.2	5.1	-0.3	-0.2
Educational services	9.0	8.5	9.1	0.5	-0.1
Local	100.9	97.9	104.9	3.0	-4.0
Educational services	53.4	50.5	57.2	2.9	-3.8

Note: Current month estimate preliminary.

R - Revised

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 83	SEPT 83	OCT 82	SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	229.3	228.1	229.5	1.2	-0.2
Manufacturing	56.1	55.9	57.0	0.2	-0.9
Durable Goods	24.4	24.2	25.1	0.2	-0.7
Primary Metals	1.6	1.6	1.6	0.0	0.0
Fabricated Metals	7.7	7.6	8.5	0.1	-0.8
Machinery, except electrical	7.4	7.4	7.6	0.0	-0.2
Special industry machinery	1.4	1.3	1.4	0.1	0.0
General industry machinery	1.2	1.3	1.4	-0.1	-0.2
Electrical & Electronic machinery,equip.,etc.	2.8	2.7	2.7	0.1	0.1
Nondurable Goods	31.7	31.7	31.9	0.0	-0.2
Textile mill products	1.8	1.7	1.6	0.1	0.2
Apparel	2.2	2.3	2.4	-0.1	-0.2
Paper & allied products	7.5	7.3	7.3	0.2	0.2
Miscellaneous converted paper products	4.7	4.6	4.6	0.1	0.1
Printing & Publishing	5.5	5.7	5.5	-0.2	0.0
Chemicals	3.0	3.1	3.0	-0.1	0.0
Miscellaneous Manufacturing industries	5.0	4.9	5.2	0.1	-0.2
Construction	5.8	5.7	5.7	0.1	0.1
Transportation, Communication & Public Utilities	8.5	8.4	8.9	0.1	-0.4
Wholesale & Retail trade	47.2	47.6	48.0	-0.4	-0.8
Finance, Insurance & Real Estate	13.6	13.7	13.5	-0.1	0.1
Insurance	5.5	5.5	5.5	0.0	0.0
Services & Mining	49.1	50.0	48.8	-0.9	0.3
Government	49.0	46.8	47.6	2.2	1.4
Federal	5.5	5.5	5.6	0.0	-0.1
U.S. Postal Service	3.1	3.1	3.2	0.0	-0.1
State	17.2	15.6	17.0	1.6	0.2
Educational services	10.3	8.6	10.2	1.7	0.1
Local	26.3	25.7	23.4	0.6	2.9
Educational services	15.6	15.0	14.4	0.6	1.2

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 83	SEPT 83	OCT 82	SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	160.9	158.8	160.2	2.1	0.7
Manufacturing	41.5	41.1	41.7	0.4	-0.2
Durable Goods	27.5	27.3	27.6	0.2	-0.1
Primary Metals	1.8	1.7	1.8	0.1	0.0
Blast furnaces	0.4	0.3	0.3	0.1	0.1
Fabricated Metals	7.9	8.0	7.9	-0.1	0.0
Cutlery, Hand tools, Hardware	0.8	0.9	0.9	-0.1	-0.1
Screw machine products, bolts, etc.	0.9	0.9	0.8	0.0	0.1
Machinery, except electrical	9.1	9.0	9.0	0.1	0.1
Special industry machinery	1.2	1.1	1.4	0.1	-0.2
Nondurable Goods	14.0	13.8	14.1	0.2	-0.1
Food & kindred products	1.0	1.0	1.0	0.0	0.0
Textile mill products	2.7	2.7	2.5	0.0	0.2
Yarn and thread mills	0.7	0.7	0.7	0.0	0.0
Leather & Leather products	1.2	1.2	1.6	0.0	-0.4
Footwear, except rubber	0.7	0.7	1.1	0.0	-0.4
Construction	5.2	5.1	5.2	0.1	0.0
Transportation, Communication & Public Utilities	7.0	7.0	7.3	0.0	-0.3
Wholesale & Retail trade	33.3	33.7	33.9	-0.4	-0.6
Finance, Insurance & Real Estate	10.2	10.5	10.3	-0.3	-0.1
Banking	2.7	2.7	2.7	0.0	0.0
Services & Mining	40.7	39.2	38.6	1.5	2.1
Government	23.0	22.2	23.2	0.8	-0.2
Local	15.7	15.0	15.9	0.7	-0.2

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1983

Revised to 1st Qtr 1982 Benchmark

LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA

INDUSTRY	EMPLOYMENT (in thousands) OCT 83	SEPT 83	OCT 82	Net change to Current month from: SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	114.6	113.8	112.6	0.8	2.0
Manufacturing	42.0	41.7	41.9	0.3	0.1
Durable Goods	29.1	28.8	28.8	0.3	0.3
Nondurable Goods	12.9	12.9	13.1	0.0	-0.2
Leather & Leather products	3.0	3.1	3.2	-0.1	-0.2
Construction	3.5	3.5	3.3	0.0	0.2
Transportation, Communication & Public Utilities	4.8	4.8	4.7	0.0	0.1
Wholesale & Retail trade	23.2	23.1	22.4	0.1	0.8
Finance, Insurance & Real Estate	4.4	4.5	4.3	-0.1	0.1
Services & Mining	20.8	21.1	20.0	-0.3	0.8
Government	15.9	15.1	16.0	0.8	-0.1

LOWELL, MASSACHUSETTS SMSA

INDUSTRY	EMPLOYMENT (in thousands) OCT 83	SEPT 83	OCT 82	Net change to Current month from: SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	83.4	81.5	80.8	1.9	2.6
Manufacturing	33.7	33.0	30.5	0.7	3.2
Construction	2.5	2.5	2.7	0.0	-0.2
Transportation, Communication & Public Utilities	3.3	2.9	3.3	0.4	0.0
Wholesale & Retail trade	16.2	16.3	16.5	-0.1	-0.3
Finance, Insurance & Real Estate	2.3	2.3	2.2	0.0	0.1
Services & Mining	13.6	13.5	13.6	0.1	0.0
Government	11.8	11.0	12.0	0.8	-0.2

FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA

INDUSTRY	EMPLOYMENT (in thousands) OCT 83	SEPT 83	OCT 82	Net change to Current month from: SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	39.1	39.2	39.2	-0.1	-0.1
Manufacturing	15.9	16.1	15.6	-0.2	0.3
Durable Goods	5.7	5.7	5.8	0.0	-0.1
Machinery, except electrical	3.8	3.8	3.9	0.0	-0.1
Nondurable Goods	10.2	10.4	9.8	-0.2	0.4
Rubber & miscellaneous Plastic products	4.3	4.4	3.7	-0.1	0.6
Construction	1.0	1.1	1.1	-0.1	-0.1
Transportation, Communication & Public Utilities	1.3	1.3	1.7	0.0	-0.4
Wholesale & Retail trade	8.0	7.9	8.1	0.1	-0.1
Finance, Insurance & Real Estate	1.7	1.7	1.6	0.0	0.1
Services & Mining	6.3	6.5	6.4	-0.2	-0.1
Government	4.9	4.6	4.7	0.3	0.2

PITTSFIELD, MASSACHUSETTS LMA

INDUSTRY	EMPLOYMENT (in thousands) OCT 83	SEPT 83	OCT 82	Net change to Current month from: SEPT 83	OCT 82
NONAGRICULTURAL EMPLOYMENT	50.3	49.9	50.8	0.4	-0.5
Manufacturing	15.4	15.3	15.7	0.1	-0.3
Durable Goods	10.4	10.4	10.7	0.0	-0.3
Machinery	9.3	9.2	9.5	0.1	-0.2
Other durable goods	1.1	1.2	1.2	-0.1	-0.1
Nondurable Goods	5.0	4.9	5.0	0.1	0.0
Construction	1.5	1.5	1.8	0.0	-0.3
Transportation, Communication & Public Utilities	1.7	1.6	1.6	0.1	0.1
Wholesale & Retail trade	10.4	10.9	11.1	-0.5	-0.7
Finance, Insurance & Real Estate	2.2	2.2	2.3	0.0	-0.1
Services & Mining	11.1	11.0	11.5	0.1	-0.4
Government	8.0	7.4	6.8	0.6	1.2

Note: Current month estimate preliminary.

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BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 83	SEPT 83	OCT 82	SEPT 83	OCT 82
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	56.8	56.3	56.8	0.5	0.0
Manufacturing	11.3	11.2	11.3	0.1	0.0
Durable Goods	5.4	5.3	5.2	0.1	0.2
Electrical & Electronic machinery,equip.,etc.	1.5	1.5	1.3	0.0	0.2
Nondurable Goods	5.9	5.9	6.1	0.0	-0.2
Construction	1.6	1.6	1.6	0.0	0.0
Transportation, Communication & Public Utilities	3.7	3.7	3.7	0.0	0.0
Wholesale & Retail trade	15.5	15.6	15.6	-0.1	-0.1
Finance, Insurance & Real Estate	2.2	2.3	2.2	-0.1	0.0
Services & Mining	11.2	10.9	11.0	0.3	0.2
Government	11.3	11.0	11.4	0.3	-0.1
Federal	2.5	2.5	2.5	0.0	0.0
State	3.0	2.9	3.0	0.1	0.0
Local	5.8	5.6	5.9	0.2	-0.1
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	64.6	64.4	63.3	0.2	1.3
Manufacturing	24.9	24.7	23.9	0.2	1.0
Durable Goods	8.6	8.7	8.2	-0.1	0.4
Primary & Fabricated Metals	3.3	3.4	3.2	-0.1	0.1
Nondurable Goods	16.3	16.0	15.7	0.3	0.6
Apparel	7.6	7.5	7.4	0.1	0.2
Construction	1.6	1.7	1.6	-0.1	0.0
Transportation, Communication & Public Utilities	2.1	2.1	2.2	0.0	-0.1
Wholesale & Retail trade	11.9	12.1	12.1	-0.2	-0.2
Finance, Insurance & Real Estate	2.2	2.2	2.1	0.0	0.1
Banking	1.1	1.1	1.0	0.0	0.1
Services & Mining	11.3	11.3	10.7	0.0	0.6
Government	10.6	10.3	10.7	0.3	-0.1
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	52.3	51.8	53.2	0.5	-0.9
Manufacturing	19.9	19.6	18.6	0.3	1.3
Textile mill products	4.4	4.5	4.2	-0.1	0.2
Construction	2.1	2.1	1.8	0.0	0.3
Transportation, Communication & Public Utilities	1.7	1.6	1.7	0.1	0.0
Wholesale & Retail trade	10.5	10.8	11.3	-0.3	-0.8
Finance, Insurance & Real Estate	2.6	2.6	3.0	0.0	-0.4
Services & Mining	8.8	8.9	9.8	-0.1	-1.0
Government	6.7	6.2	7.0	0.5	-0.3

Note: Current month estimate preliminary.

R - Revised

OCTOBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,024	6,601	423	6.0
ACTON TOWN	9,828	9,433	395	4.0
ACUSHNET TOWN	4,791	4,487	304	6.3
ADAMS TOWN	5,275	4,873	402	7.6
AGAWAM TOWN	14,336	13,711	625	4.4
ALFORD TOWN	293	280	13	4.4
AMESBURY TOWN	7,540	6,958	582	7.7
AMHERST TOWN	16,742	15,850	892	5.3
ANDOVER TOWN	14,384	13,713	671	4.7
ARLINGTON CITY	27,490	26,388	1,102	4.0
ASHBURNHAM TOWN	1,980	1,766	214	10.8
ASHBY TOWN	1,079	954	125	11.6
ASHFIELD TOWN	805	747	58	7.2
ASHLAND TOWN	5,735	5,475	260	4.5
ATHOL TOWN	4,313	3,632	681	15.8
ATTLEBORO CITY	17,411	16,188	1,223	7.0
AUBURN TOWN	8,350	8,020	330	4.0
AVON TOWN	2,766	2,587	179	6.5
AYER TOWN	2,795	2,410	385	13.8
BARNSTABLE TOWN	16,989	15,757	1,232	7.3
BARRE TOWN	1,626	1,495	131	8.1
BECKET TOWN	621	594	27	4.3
BEDFORD TOWN	6,828	6,581	247	3.6
BELCHERTOWN TOWN	4,439	4,065	374	8.4
BELLINGHAM TOWN	7,397	6,881	516	7.0
BELMONT TOWN	14,087	13,551	536	3.8
BERKLEY TOWN	1,247	1,118	129	10.3
BERLIN TOWN	1,245	1,192	53	4.3
BERNARDSTON TOWN	917	864	53	5.8
BEVERLY CITY	20,917	19,811	1,106	5.3
BILLERICA TOWN	22,409	21,286	1,123	5.0
BLACKSTONE TOWN	3,004	2,789	215	7.2
BLANDFORD TOWN	401	350	51	12.7
BOLTON TOWN	1,844	1,778	66	3.6
BOSTON CITY	289,600	267,478	22,122	7.6
BOURNE TOWN	6,470	6,072	398	6.2
BOXBOROUGH TOWN	1,940	1,940	0	0.0
BOXFORD TOWN	2,635	2,557	78	3.0
BOYLSTON TOWN	2,019	1,929	90	4.5
BRAINTREE TOWN	19,556	18,395	1,161	5.9
BREWSTER TOWN	2,497	2,360	137	5.5
BRIDGEWATER TOWN	8,184	7,600	584	7.1
BRIMFIELD TOWN	1,197	1,119	78	6.5
BROCKTON CITY	45,932	41,850	4,082	8.9
BROOKFIELD TOWN	1,297	1,198	99	7.6
BROOKLINE TOWN	32,626	31,255	1,371	4.2
BUCKLAND TOWN	915	874	41	4.5
BURLINGTON TOWN	13,573	12,975	598	4.4
CAMBRIDGE CITY	54,980	51,900	3,080	5.6
CANTON TOWN	9,806	9,353	453	4.6
CARLISLE TOWN	1,800	1,685	115	6.4
CARVER TOWN	3,379	3,158	221	6.5
CHARLEMONT TOWN	598	540	58	9.7
CHARLTON TOWN	3,455	3,162	293	8.5
CHATHAM TOWN	2,916	2,809	107	3.7
CHELMSFORD TOWN	19,515	18,672	843	4.3
CHELSEA CITY	11,414	10,304	1,110	9.7
CHESHIRE TOWN	1,656	1,532	124	7.5
CHESTER TOWN	388	333	55	14.2
CHESTERFIELD TOWN	517	472	45	8.7
CHICOPEE CITY	29,234	27,329	1,905	6.5
CHILMARK TOWN	302	296	6	2.0
CLARKSBURG TOWN	1,047	955	92	8.8
CLINTON TOWN	6,322	5,782	540	8.5
COHASSET TOWN	3,658	3,477	181	4.9
COLRAIN TOWN	738	716	22	3.0
CONCORD TOWN	8,664	8,410	254	2.9
CONWAY TOWN	663	632	31	4.7
CUMMINGTON TOWN	249	223	26	10.4
DALTON TOWN	3,561	3,342	219	6.1
DANVERS TOWN	13,276	12,684	592	4.5
DARTMOUTH TOWN	12,617	11,715	902	7.1
DEDHAM TOWN	13,861	13,195	666	4.8
DEERFIELD TOWN	2,614	2,425	189	7.2
DENNIS TOWN	6,074	5,724	350	5.8
DIGHTON TOWN	2,620	2,387	233	8.9
DOUGLAS TOWN	1,880	1,750	130	6.9
DOVER TOWN	2,278	2,207	71	3.1
DRACUT TOWN	13,650	12,921	729	5.3
DUDLEY TOWN	4,323	4,041	282	6.5
DUNSTABLE TOWN	1,024	976	48	4.7
DUXBURY TOWN	5,631	5,310	321	5.7
EAST BRIDGEWATER TOWN	4,944	4,570	374	7.6
EAST BROOKFIELD TOWN	983	922	61	6.2
EAST LONGMEADOW TOWN	6,738	6,281	457	6.8
EASTHAM TOWN	1,955	1,754	201	10.3
EASTHAMPTON TOWN	8,553	8,223	330	3.9
EASTON TOWN	8,569	8,222	347	4.0
EDGARTOWN TOWN	1,361	1,311	50	3.7
EGREMONT TOWN	1,049	1,001	48	4.6
ERVING TOWN	554	453	101	18.2
ESSEX TOWN	2,040	1,905	135	6.6
EVERETT CITY	19,016	17,399	1,617	8.5
FAIRHAVEN TOWN	7,855	7,242	613	7.8
FALL RIVER CITY	41,324	37,025	4,299	10.4
FALMOUTH TOWN	13,047	11,932	1,115	8.5
FITCHBURG CITY	19,316	17,469	1,847	9.6
FLORIDA TOWN	394	356	38	9.6
FOXBOROUGH TOWN	7,635	7,241	394	5.2
FRAMINGHAM TOWN	38,184	36,674	1,510	4.0
FRANKLIN TOWN	9,146	8,561	585	6.4
FREETOWN TOWN	3,664	3,390	274	7.5
GARDNER CITY	8,769	8,002	767	8.7
GAY HEAD TOWN	116	110	6	5.2
GEORGETOWN TOWN	3,114	2,966	148	4.8
GILL TOWN	698	650	48	6.9
GLOUCESTER CITY	18,319	16,342	1,977	10.8
GOSHEN TOWN	255	244	11	4.3
GOSNOLD TOWN	38	38	0	0.0
GRAFTON TOWN	6,287	6,000	287	4.6
GRANBY TOWN	2,888	2,690	198	6.9
GRANVILLE TOWN	604	570	34	5.6
GREAT BARRINGTON TOWN	5,157	4,871	286	5.5
GREENFIELD TOWN	9,406	8,661	745	7.9
GROTON TOWN	2,412	2,283	129	5.3
GROVELAND TOWN	2,903	2,720	183	6.3
HADLEY TOWN	2,426	2,342	84	3.5
HALIFAX TOWN	2,407	2,239	168	7.0
HAMILTON TOWN	3,686	3,566	120	3.3
HAMPDEN TOWN	2,384	2,266	118	4.9
HANCOCK TOWN	370	333	37	10.0
HANOVER TOWN	5,742	5,484	258	4.5
HANSON TOWN	4,248	3,837	411	9.7
HARDWICK TOWN	800	726	74	9.3
HARVARD TOWN	2,268	2,151	117	5.2
HARWICH TOWN	4,447	3,979	468	10.5
HATFIELD TOWN	1,737	1,632	105	6.0
HAVERHILL CITY	24,646	22,652	1,994	8.1
HAWLEY TOWN	139	128	11	7.9
HEATH TOWN	234	221	13	5.6
HINGHAM TOWN	10,275	9,636	639	6.2
HINSDALE TOWN	841	778	63	7.5
HOLBROOK TOWN	6,122	5,743	379	6.2
HOLDEN TOWN	7,221	6,860	361	5.0
HOLLAND TOWN	737	674	63	8.5
HOLLISTON TOWN	6,923	6,684	239	3.5
HOLYOKE CITY	20,010	18,411	1,599	8.0
HOPEDALE TOWN	2,447	2,239	208	8.5
HOPKINTON TOWN	4,845	4,649	196	4.0
HUBBARDSTON TOWN	863	784	79	9.2
HUDSON TOWN	12,759	12,234	525	4.1
HULL TOWN	4,731	4,265	466	9.8
HUNTINGTON TOWN	699	601	98	14.0
IPSWICH TOWN	6,546	6,103	443	6.8
KINGSTON TOWN	3,685	3,479	206	5.6
LAKEVILLE TOWN	2,948	2,737	211	7.2
LANCASTER TOWN	3,036	2,824	212	7.0
LANESBOROUGH TOWN	1,699	1,545	154	9.1
LAWRENCE CITY	31,326	28,327	2,999	9.6
LEE TOWN	3,228	2,977	251	7.8
LEICESTER TOWN	5,014	4,687	327	6.5
LENOX TOWN	3,490	3,265	225	6.4
LEOMINSTER CITY	17,030	15,904	1,126	6.6
LEVERETT TOWN	849	812	37	4.4
LEXINGTON TOWN	16,561	15,932	629	3.8
LEYDEN TOWN	283	258	25	8.8
LINCOLN TOWN	3,125	2,988	137	4.4
LITTLETON TOWN	2,873	2,687	186	6.5
LONGMEADOW TOWN	8,041	7,667	374	4.7
LOWELL CITY	54,290	50,603	3,687	6.8
LUDLOW TOWN	10,355	9,818	537	5.2
LUNENBURG TOWN	4,226	3,996	230	5.4
LYNN CITY	38,422	35,997	2,425	6.3
LYNNFIELD TOWN	5,820	5,606	214	3.7

OCTOBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,864	26,172	1,692	6.1
MANCHESTER TOWN	2,736	2,628	108	3.9
MANSFIELD TOWN	3,342	3,019	323	6.0
MARBLEHEAD TOWN	11,085	10,500	585	5.3
MARION TOWN	1,957	1,740	217	11.1
MARLBOROUGH CITY	23,946	22,967	979	4.1
MARSHFIELD TOWN	10,820	10,146	674	6.2
MASHPEE TOWN	2,131	2,003	128	6.0
MATTAPOISETT TOWN	3,009	2,787	222	7.4
MAYNARD TOWN	7,314	6,913	401	5.5
MEDFIELD TOWN	5,140	4,960	180	3.5
MEDFORD CITY	30,556	28,808	1,748	5.7
MEDWAY TOWN	4,436	4,242	194	4.4
MELROSE CITY	15,937	15,148	789	5.0
MENDON TOWN	1,939	1,873	66	3.4
MERRIMAC TOWN	2,406	2,245	161	6.7
METHUEN TOWN	21,313	20,015	1,298	6.1
MIDDLEBOROUGH TOWN	8,515	7,898	617	7.2
MIDDLEFIELD TOWN	150	113	37	24.7
MIDDLETON TOWN	2,383	2,264	119	5.0
MILFORD TOWN	15,351	14,180	1,171	7.6
MILLBURY TOWN	6,334	5,796	538	8.5
MILLIS TOWN	3,655	3,490	165	4.5
MILLVILLE TOWN	788	720	68	8.6
MILTON TOWN	12,741	12,185	556	4.4
MONROE TOWN	80	70	10	12.5
MONSON TOWN	3,590	3,373	217	6.0
MONTAGUE TOWN	4,062	3,823	239	5.9
MONTEREY TOWN	644	621	23	3.6
MONTGOMERY TOWN	296	285	11	3.7
MOUNT WASHINGTON TOWN	88	85	3	3.4
NAHANT TOWN	2,102	2,020	82	3.9
NANTUCKET TOWN	3,915	3,720	195	5.0
NATICK TOWN	16,830	16,203	627	3.7
NEEDHAM TOWN	15,010	14,429	581	3.9
NEW ASHFORD TOWN	114	108	6	5.3
NEW BEDFORD CITY	48,261	43,098	5,163	10.7
NEW BRAINTREE TOWN	256	240	16	6.3
NEW MARLBOROUGH TOWN	842	800	42	5.0
NEW SALEM TOWN	297	259	38	12.8
NEWBURY TOWN	2,607	2,330	277	10.6
NEWBURYPORT CITY	9,265	8,555	710	7.7
NEWTON CITY	47,025	45,100	1,925	4.1
NORFOLK TOWN	2,803	2,685	118	4.2
NORTH ADAMS TOWN	8,971	8,050	921	10.3
NORTH ANDOVER TOWN	10,900	10,359	541	5.0
NORTH ATTLEBOROUGH TOWN	10,627	9,931	696	6.5
NORTH BROOKFIELD TOWN	2,038	1,945	93	4.6
NORTH READING TOWN	6,399	6,107	292	4.6
NORTHAMPTON CITY	15,440	14,585	855	5.5
NORTHBOROUGH TOWN	5,715	5,525	190	3.3
NORTHBRIDGE TOWN	6,428	5,978	450	7.0
NORTHFIELD TOWN	1,262	1,188	74	5.9
NORTON TOWN	6,433	5,930	503	7.8
NORWELL TOWN	4,597	4,444	153	3.3
NORWOOD TOWN	16,913	16,172	741	4.4
OAK BLUFFS TOWN	1,062	990	72	6.8
OAKHAM TOWN	370	332	38	10.3
ORANGE TOWN	2,570	2,192	378	14.7
ORLEANS TOWN	2,602	2,453	149	5.7
OTIS TOWN	459	429	30	6.5
OXFORD TOWN	6,150	5,605	545	8.9
PALMER TOWN	6,163	5,898	265	4.3
PAXTON TOWN	2,056	2,009	47	2.3
PEABODY CITY	25,434	23,879	1,555	6.1
PELHAM TOWN	628	598	30	4.8
PEMBROKE TOWN	6,812	6,288	524	7.7
PEPPERELL TOWN	2,997	2,736	261	8.7
PERU TOWN	320	297	23	7.2
PETERSHAM TOWN	416	388	28	6.7
PHILLIPSTON TOWN	407	351	56	13.8
PITTSFIELD CITY	27,027	24,738	2,289	8.5
PLAINFIELD TOWN	159	128	31	19.5
PLAINVILLE TOWN	2,950	2,751	199	6.7
PLYMOUTH TOWN	18,618	17,408	1,210	6.5
PLYMPTON TOWN	1,072	1,007	65	6.1
PRINCETON TOWN	1,231	1,162	69	5.6
PROVINCETOWN TOWN	2,531	1,975	556	22.0
QUINCY CITY	46,156	43,547	2,609	5.7

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,659	14,799	860	5.5
RAYNHAM TOWN	4,258	3,913	345	8.1
READING TOWN	12,608	12,101	507	4.0
REHOBOTH TOWN	3,685	3,409	276	7.5
REVERE CITY	22,025	20,180	1,845	8.4
RICHMOND TOWN	886	854	32	3.6
ROCHESTER TOWN	1,572	1,467	105	6.7
ROCKLAND TOWN	7,995	7,317	678	8.5
ROCKPORT TOWN	3,810	3,388	422	11.1
ROWE TOWN	141	141	0	0.0
ROWLEY TOWN	2,427	2,296	131	5.4
ROYALSTON TOWN	420	338	82	19.5
RUSSELL TOWN	779	741	38	4.9
RUTLAND TOWN	2,207	2,094	113	5.1
SALEM CITY	20,638	19,462	1,176	5.7
SALISBURY TOWN	3,135	2,872	263	8.4
SANDISFIELD TOWN	451	429	22	4.9
SANDWICH TOWN	4,778	4,523	255	5.3
SAUGUS TOWN	13,397	12,740	657	4.9
SAVOY TOWN	318	276	42	13.2
SCITUATE TOWN	8,978	8,489	489	5.4
SEEKONK TOWN	6,203	5,716	487	7.9
SHARON TOWN	7,454	7,056	398	5.3
SHEFFIELD TOWN	2,047	1,960	87	4.3
SHELBURNE TOWN	924	873	51	5.5
SHERBORN TOWN	1,953	1,920	33	1.7
SHIRLEY TOWN	2,483	2,253	230	9.3
SHREWSBURY TOWN	12,717	12,055	662	5.2
SHUTESBURY TOWN	615	582	33	5.4
SOMERSET TOWN	9,523	8,787	736	7.7
SOMERVILLE CITY	42,115	39,484	2,631	6.2
SOUTH HADLEY TOWN	9,180	8,710	470	5.1
SOUTHAMPTON TOWN	2,300	2,179	121	5.3
SOUTHBOROUGH TOWN	4,582	4,399	183	4.0
SOUTHBRIDGE TOWN	7,633	7,007	626	8.2
SOUTHWICK TOWN	4,005	3,763	242	6.0
SPENCER TOWN	5,477	5,148	329	6.0
SPRINGFIELD CITY	72,474	66,543	5,931	8.2
STERLING TOWN	2,894	2,796	98	3.4
STOCKBRIDGE TOWN	1,322	1,270	52	3.9
STONEHAM TOWN	11,637	11,187	450	3.9
STOUGHTON TOWN	14,462	13,515	947	6.5
STOW TOWN	3,844	3,723	121	3.1
STURBRIDGE TOWN	2,983	2,635	348	11.7
SUDBURY TOWN	7,254	6,977	277	3.8
SUNDERLAND TOWN	1,859	1,769	90	4.8
SUTTON TOWN	3,015	2,768	247	8.2
SWAMPSCOTT TOWN	7,351	7,049	302	4.1
SWANSEA TOWN	7,510	6,960	550	7.3
TAUNTON CITY	20,732	18,544	2,188	10.6
TEMPLETON TOWN	2,736	2,539	197	7.2
TEWKSBURY TOWN	14,896	14,137	759	5.1
TISBURY TOWN	1,888	1,793	95	5.0
TOLLAND TOWN	107	84	23	21.5
TOPSFIELD TOWN	2,870	2,779	91	3.2
TOWNSEND TOWN	3,477	3,295	182	5.2
TRURO TOWN	782	630	152	19.4
TYNGSBOROUGH TOWN	3,625	3,476	149	4.1
TYRINGHAM TOWN	211	204	7	3.3
UPTON TOWN	2,081	1,994	87	4.2
UXBRIDGE TOWN	4,485	4,060	425	9.5
WAKEFIELD TOWN	13,736	12,983	753	5.5
WALES TOWN	572	503	69	12.1
WALPOLE TOWN	9,889	9,440	449	4.5
WALTHAM CITY	33,002	31,571	1,431	4.3
WARE TOWN	3,234	2,865	369	11.4
WAREHAM TOWN	8,680	7,908	772	8.9
WARREN TOWN	1,791	1,711	80	4.5
WARWICK TOWN	226	193	33	14.6
WASHINGTON TOWN	302	275	27	8.9
WATERTOWN TOWN	20,252	19,396	856	4.2
WAYLAND TOWN	6,703	6,484	219	3.3
WEBSTER TOWN	7,372	6,741	631	8.6
WELLESLEY TOWN	13,965	13,365	600	4.3
WELLFLEET TOWN	1,125	992	133	11.8
WENDELL TOWN	370	271	99	26.8
WENHAM TOWN	2,005	1,944	61	3.0
WEST BOYLSTON TOWN	3,366	3,199	167	5.0
WEST BRIDGEWATER TOWN	3,138	2,914	224	7.1

OCTOBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,047	972	75	7.2
WEST NEWBURY TOWN	1,559	1,415	144	9.2
WEST SPRINGFIELD TOWN	15,131	14,459	672	4.4
WEST STOCKBRIDGE TOWN	671	630	41	6.1
WEST TISBURY TOWN	668	660	8	1.2
WESTBOROUGH TOWN	7,945	7,567	378	4.8
WESTFIELD CITY	18,672	17,440	1,232	6.6
WESTFORD TOWN	8,081	7,762	319	3.9
WESTHAMPTON TOWN	624	606	18	2.9
WESTMINSTER TOWN	2,533	2,433	100	3.9
WESTON TOWN	5,657	5,568	89	1.6
WESTPORT TOWN	6,558	5,935	623	9.5
WESTWOOD TOWN	6,966	6,763	203	2.9
WEYMOUTH TOWN	30,418	28,566	1,852	6.1
WHATELY TOWN	778	732	46	5.9
WHITMAN TOWN	6,675	6,340	335	5.0
WILBRAHAM TOWN	6,429	6,105	324	5.0
WILLIAMSBURG TOWN	1,275	1,184	91	7.1
WILLIAMSTOWN TOWN	4,397	4,237	160	3.6
WILMINGTON TOWN	9,132	8,613	519	5.7
WINCHENDON TOWN	3,187	2,898	289	9.1
WINCHESTER TOWN	10,789	10,413	376	3.5
WINDSOR TOWN	315	304	11	3.5
WINTHROP TOWN	10,841	10,214	627	5.8
WOBURN CITY	20,748	19,984	764	3.7
WORCESTER CITY	81,913	75,652	6,261	7.6
WORTHINGTON TOWN	361	322	39	10.8
WRENTHAM TOWN	3,344	3,160	184	5.5
YARMOUTH TOWN	8,828	8,268	560	6.3

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	OCT 83	SEPT 83	OCT 82	OCT 83	SEPT 83	OCT 82
MASSACHUSETTS	6,398	6,818	11,453	55,184	53,549	83,837
MAJOR LABOR AREAS						
BOSTON SMSA	2,292	2,175	3,501	22,419	23,543	32,805
BROCKTON SMSA	180	187	270	1,601	1,676	2,320
FALL RIVER LMA[3]	461	428	858	2,564	2,499	3,818
LAWRENCE-HAVERHILL SMSA[4]	265	346	838	2,618	2,842	4,568
LOWELL LMA	202	272	536	1,901	2,090	3,101
NEW BEDFORD LMA	515	532	799	2,631	2,276	4,312
SPRINFIELD-CHICOPEE-HOLYOKE LMA	529	1,030	922	5,312	5,640	7,830
WORCESTER LMA	434	429	865	3,518	3,712	7,659
OTHER LABOR AREAS						
ATHOL LMA	58	79	101	577	567	770
BARNSTABLE COUNTY LMA	387	173	567	1,475	1,088	2,194
CLINTON LMA	25	23	40	193	205	349
DUKES COUNTY LMA	8	8	31	45	45	102
FITCHBURG-LEOMINSTER LMA	120	126	288	970	1,050	2,024
GARDNER LMA	48	94	120	454	661	898
GLOUCESTER LMA	158	155	239	843	821	966
GREAT BARRINGTON LMA	14	16	23	136	134	187
GREENFIELD LMA	58	50	96	477	502	822
MARLBOROUGH LMA	45	49	153	393	494	1,075
MILFORD LMA	44	41	104	415	468	911
NANTUCKET LMA	11	2	8	20	12	28
NEWBURYPORT LMA	45	51	246	418	430	731
PITTSFIELD LMA	155	174	255	1,433	1,420	2,156
PLYMOUTH LMA	100	83	128	684	684	1,018
SOUTHBRIDGE LMA	47	47	96	344	346	721
TAUNTON LMA	140	107	126	718	726	1,059
WARE LMA	19	17	37	170	181	259

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer for the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal sourc of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricul tural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engagec in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th, but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

2/6/84 S3808-1 A

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

HIGHLIGHTS

State Employment Continues Upward Trend

Massachusetts nonagricultural employment has increased for the third consecutive month. The 2,665,900 jobs in November were an increase of 15,100 from October. As expected, wholesale and retail trade showed the largest gain with 6,600 new jobs. Seasonal decreases in employment were recorded in construction, down 1,700, and services other than health and education, down 6,700.

Durable Goods Up

Manufacturing employment increased by 3,800, all of it in the durable goods sector. The high technology industries accounted for over half of manufacturing growth. The current high technology employment figure of 242,200 is the highest level attained since June 1982.

While nondurable goods employment was virtually unchanged over the month, employment in this sector did expand by two percent over the year. Nondurable industries that out performed the sector as a whole included apparel, paper, rubber and plastics, and jewelry.

Average Weekly Hours On The Rise

As a measure of economic activity, average weekly hours worked in manufacturing reached 40.3 in November. This represents a 0.5 or 1.9 hours increase over the previous month and year respectively. The 4.9 percent increase in hours worked over the November 1982 figure is an indication of an improvement in the health of the economy during the past year. Only four manufacturing industries recorded an over the year decrease in average weekly hours: special industry machinery, measuring and controlling devices; men's and boys clothing; and jewelry. Together, they comprise only eight percent of manufacturing employment. Three of these four industry groups experienced sigificant employment declines over the year.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

NOVEMBER 1983

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		Nov 83	Oct 83	Nov 82
3	MASSACHUSETTS	2665.9	2650.8	2635.9
4	Boston, SMSA	1512.4	1497.7	1487.9
8	Brockton, SMSA	57.3	56.8	57.1
8	Fall River, Ma. - R.I., SMSA	52.5	52.3	53.2
7	* Fitchburg-Leominster, SMSA	39.3	39.1	39.3
7	Lowell, LMA	84.6	83.4	81.1
7	Lawrence - Haverhill, Ma. - N.H., SMSA	114.9	114.6	112.2
8	New Bedford, LMA	64.6	64.6	63.7
7	* Pittsfield, LMA	50.9	50.3	50.9
5	Springfield - Chicopee - Holyoke, LMA	231.4	229.3	229.4
6	Worcester, LMA	161.4	160.9	161.1

NOTE: Current month estimate preliminary.

* Not Currently Validated by the U.S. Bureau of Labor Statistics

VOL. 10 NUMBER 11

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	NOV 83	OCT 83	NOV 82	NOV 83	OCT 83	NOV 82	NOV 83	OCT 83	NOV 82	NOV 83	OCT 83	NOV 82
MASSACHUSETTS	3,064,500	3,033,200	3,027,400	2,893,600	2,838,000	2,832,100	170,900	195,200	195,300	5.6	6.4	6.5
MAJOR LABOR AREAS												
BOSTON SMSA	1,500,663	1,479,163	1,475,935	1,430,436	1,395,876	1,395,849	70,227	83,287	80,086	4.7	5.6	5.4
BROCKTON SMSA	83,323	82,613	81,932	77,900	76,321	76,058	5,423	6,292	5,874	6.5	7.6	7.2
FALL RIVER LMA	75,455	75,021	76,617	69,152	68,074	69,622	6,303	6,947	6,995	8.4	9.3	9.1
LAWRENCE-HAVERHILL SMSA	151,537	150,822	148,973	141,995	140,271	136,815	9,542	10,551	12,158	6.3	7.0	8.2
LOWELL LMA	139,953	137,488	134,978	133,594	129,833	127,331	6,359	7,655	7,647	4.5	5.6	5.7
NEW BEDFORD LMA	87,079	86,671	84,070	79,823	78,663	76,395	7,256	8,008	7,675	8.3	9.2	9.1
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	293,563	289,539	291,818	277,175	271,127	273,755	16,388	18,412	18,063	5.6	6.4	6.2
WORCESTER LMA	201,081	199,939	205,191	189,888	186,648	189,305	11,193	13,291	15,886	5.6	6.6	7.7
OTHER LABOR AREAS												
ATTLEBORO LMA	51,680	51,098	53,351	48,483	47,433	49,631	3,197	3,665	3,720	6.2	7.2	7.0
ATHOL LMA	10,894	11,198	11,385	9,663	9,572	9,860	1,231	1,626	1,525	11.3	14.5	13.4
BARNSTABLE COUNTY LMA	75,160	77,171	72,185	68,398	71,231	65,283	6,762	5,940	6,902	9.0	7.7	9.6
CLINTON LMA	9,238	9,357	9,897	8,581	8,606	9,087	657	751	810	7.1	8.0	8.2
DUKES COUNTY LMA	4,984	5,434	4,640	4,623	5,197	4,290	361	237	350	7.2	4.4	7.5
FITCHBURG-LEOMINSTER SMSA	49,670	49,063	49,999	46,333	45,350	45,737	3,337	3,713	4,262	6.7	7.6	8.5
GARDNER LMA	19,991	20,043	20,141	18,431	18,105	18,223	1,560	1,938	1,918	7.8	9.7	9.5
GLOUCESTER LMA	23,997	24,168	23,448	21,200	21,635	21,019	2,797	2,533	2,429	11.7	10.5	10.4
GREAT BARRINGTON LMA	10,691	10,569	10,251	10,102	10,046	9,782	589	523	469	5.5	4.9	4.6
GREENFIELD LMA	28,617	28,584	28,607	26,933	26,710	26,856	1,684	1,874	1,751	5.9	6.6	6.1
MARLBOROUGH LMA	54,577	54,287	57,207	52,705	52,014	54,430	1,872	2,273	2,777	3.4	4.2	4.9
MILFORD LMA	24,799	24,580	20,393	23,436	22,940	18,660	1,363	1,640	1,733	5.5	6.7	8.5
NANTUCKET LMA	3,367	3,915	3,343	3,261	3,720	3,225	106	195	118	3.1	5.0	3.5
NEWBURYPORT LMA	20,832	20,844	20,606	19,504	19,283	18,909	1,328	1,561	1,697	6.4	7.5	8.2
PITTSFIELD LMA	69,660	67,492	70,143	63,826	62,222	65,245	5,834	5,270	4,898	8.4	7.8	7.0
PLYMOUTH LMA	39,813	40,262	38,301	37,355	37,379	35,758	2,458	2,883	2,543	6.2	7.2	6.6
SOUTHBRIDGE LMA	15,427	15,675	16,054	14,376	14,357	14,620	1,051	1,318	1,434	6.8	8.4	8.9
TAUNTON LMA	26,584	26,236	25,545	24,315	23,575	23,177	2,269	2,661	2,368	8.5	10.1	9.3
WARE LMA	5,787	5,708	5,778	5,293	5,136	5,221	494	572	557	8.5	10.0	9.6

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	NOV 1983	OCT 1983	NOV 1982
AVAILABLE APPLICANTS	61,547	65,030	87,265
UNFILLED OPENINGS	25,038	25,567	16,181

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1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 83	OCT 83	NOV 82	OCT 83	NOV 82
NONAGRICULTURAL EMPLOYMENT	2665.9	2650.8	2635.9	15.1	30.0
Manufacturing	637.3	633.5	620.6	3.8	16.7
Durable Goods	389.2	385.3	377.4	3.9	11.8
Lumber & Furniture	12.6	11.9	11.3	0.7	1.3
Stone,Clay & Glass	10.8	10.8	11.2	0.0	-0.4
Primary Metals	14.9	14.7	14.3	0.2	0.6
Fabricated Metals	45.4	45.0	45.5	0.4	-0.1
Cutlery,Hand tools,Hardware	10.6	10.4	10.3	0.2	0.3
Machinery, except electrical	102.1	101.3	101.1	0.8	1.0
Metalworking machinery	12.8	12.6	13.6	0.2	-0.8
Special industry machinery	12.2	12.4	13.7	-0.2	-1.5
* Office & computing machines	54.1	53.3	50.3	0.8	3.8
Electrical & Electronic machinery,equip.,etc.	113.5	112.1	108.8	1.4	4.7
Communications equipment	35.1	34.8	33.4	0.3	1.7
Electronic components	55.3	54.7	51.4	0.6	3.9
Transportation equipment	34.2	34.1	28.9	0.1	5.3
Instruments	55.7	55.4	56.3	0.3	-0.6
Measuring & Control devices	20.7	20.6	21.4	0.1	-0.7
Nondurable Goods	248.1	248.2	243.2	-0.1	4.9
Food & kindred products	25.1	25.4	25.8	-0.3	-0.7
Textile mill products	21.9	22.0	20.5	-0.1	1.4
Apparel	39.0	38.8	37.6	0.2	1.4
Mens & Boys suits,coats & furnishings	8.0	8.1	8.4	-0.1	-0.4
Paper & allied products	27.1	26.8	26.2	0.3	0.9
Paper	5.2	5.1	5.0	0.1	0.2
Paperboard containers	8.8	8.5	8.2	0.3	0.6
Printing & Publishing	44.9	44.3	44.5	0.6	0.4
Newspapers	13.8	13.5	13.5	0.3	0.3
Chemicals	16.9	17.2	17.1	-0.3	-0.2
Rubber & miscellaneous Plastic products	30.9	31.1	28.9	-0.2	2.0
Miscellaneous Plastic products	22.0	22.3	21.1	-0.3	0.9
Leather & Leather products	17.9	17.9	18.0	0.0	-0.1
Footwear, except rubber	9.6	9.5	10.0	0.1	-0.4
Miscellaneous Manufacturing industries	22.7	23.1	22.8	-0.4	-0.1
Jewelry	9.7	9.6	9.3	0.1	0.4
* High Technology Industries	242.2	240.0	234.4	2.2	7.8
Construction	76.8	78.5	81.1	-1.7	-4.3
Transportation, Communication & Public Utilities	118.1	118.4	119.2	-0.3	-1.1
Electric, Gas, & Sanitary services	18.7	18.6	18.0	0.1	0.7
Wholesale & Retail trade	580.1	573.5	576.9	6.6	3.2
Finance, Insurance & Real Estate	171.5	171.6	167.1	-0.1	4.4
Banking	53.2	53.0	51.4	0.2	1.8
Services & Mining	708.4	707.6	696.3	0.8	12.1
Health Services	221.1	219.5	223.3	1.6	-2.2
Educational Services	119.6	113.7	116.9	5.9	2.7
Government	373.7	367.7	374.7	6.0	-1.0
Federal	55.8	55.8	54.9	0.0	0.9
U.S. Postal Service	20.1	20.1	20.3	0.0	-0.2
State	96.2	96.1	95.8	0.1	0.4
Educational services	33.0	32.4	32.6	0.6	0.4
Local	221.7	215.8	224.0	5.9	-2.3
Educational services	126.6	121.7	128.7	4.9	-2.1

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 83	OCT 83	NOV 82	OCT 83	NOV 82
NONAGRICULTURAL EMPLOYMENT	1512.4	1497.7	1487.9	14.7	24.5
Manufacturing	289.7	288.1	281.2	1.6	8.5
Durable Goods	196.3	195.0	189.4	1.3	6.9
Primary Metals	3.7	3.7	3.7	0.0	0.0
Fabricated Metals	17.5	17.6	17.8	-0.1	-0.3
Machinery, except electrical	45.1	44.9	45.8	0.2	-0.7
Electrical & Electronic machinery, equip., etc.	59.6	59.3	56.3	0.3	3.3
Transportation equipment	21.6	21.1	17.4	0.5	4.2
Instruments	43.0	42.6	42.7	0.4	0.3
Nondurable Goods	93.4	93.4	91.8	0.0	1.6
Food & kindred products	12.8	13.0	13.1	-0.2	-0.3
Textile mill products	3.9	3.8	3.6	0.1	0.3
Apparel	11.4	11.6	11.5	-0.2	-0.1
Paper & allied products	8.4	8.3	7.9	0.1	0.5
Printing & Publishing	26.2	26.1	25.5	0.1	0.7
Newspapers	7.4	7.3	7.4	0.1	0.0
Chemicals	9.0	8.9	8.9	0.1	0.1
Rubber & miscellaneous Plastic products	10.3	10.3	10.2	0.0	0.1
Leather & Leather products	5.6	5.5	5.3	0.1	0.3
Construction	45.6	46.1	45.1	-0.5	0.5
Transportation, Communication & Public Utilities	70.0	69.9	70.6	0.1	-0.6
Electric, Gas, & Sanitary services	9.5	9.4	8.8	0.1	0.7
Wholesale & Retail trade	328.2	322.8	324.5	5.4	3.7
Finance, Insurance & Real Estate	120.2	121.5	115.9	-1.3	4.3
Banking	35.8	35.9	33.4	-0.1	2.4
Insurance	38.2	38.3	37.7	-0.1	0.5
Services & Mining	475.4	468.9	464.4	6.5	11.0
Health Services	129.3	127.7	127.8	1.6	1.5
Educational Services	93.4	87.8	94.2	5.6	-0.8
Government	183.3	180.1	186.2	3.2	-2.9
Federal	34.4	34.1	34.1	0.3	0.3
U.S. Postal Service	12.2	12.1	12.1	0.1	0.1
Federal Hospitals	4.9	4.9	4.9	0.0	0.0
State	45.1	45.1	45.0	0.0	0.1
State Hospitals	4.8	4.9	5.1	-0.1	-0.3
Educational services	9.2	9.0	9.1	0.2	0.1
Local	103.8	100.9	107.1	2.9	-3.3
Educational services	55.9	53.4	59.0	2.5	-3.1

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

New Publications

Three new Job Market Research publications containing 1982 industry employment and wage data are now available. Employment and Wages State Summary contains data on monthly employment, annual payroll, annual average wage and number of establishments by major industry divisions and two digit and three digit industry code. Employment and Wages, Massachusetts, SMSA's and Labor Areas contains annual data on payroll, average wage and average employment by major industry divisions and selected industry groups for the State and the ten major labor areas. Employment and Wages Cities and Towns contains similar data for each of the 351 cities and towns.

These reports may be obtained free of charge by writing:

Massachusetts Division of Employment Security
Job Market Research Publications
Charles F. Hurley Building
Government Center
Boston, Massachusetts 02114

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 83	OCT 83	NOV 82	OCT 83	NOV 82
NONAGRICULTURAL EMPLOYMENT	231.4	229.3	229.4	2.1	2.0
Manufacturing	56.1	56.1	56.5	0.0	-0.4
Durable Goods	24.4	24.4	24.9	0.0	-0.5
Primary Metals	1.6	1.6	1.6	0.0	0.0
Fabricated Metals	7.7	7.7	8.4	0.0	-0.7
Machinery, except electrical	7.3	7.4	7.5	-0.1	-0.2
Special industry machinery	1.3	1.4	1.4	-0.1	-0.1
General industry machinery	1.2	1.2	1.4	0.0	-0.2
Electrical & Electronic machinery,equip.,etc.	2.8	2.8	2.7	0.0	0.1
Nondurable Goods	31.7	31.7	31.6	0.0	0.1
Textile mill products	1.8	1.8	1.6	0.0	0.2
Apparel	2.2	2.2	2.5	0.0	-0.3
Paper & allied products	7.4	7.5	7.3	-0.1	0.1
Miscellaneous converted paper products	4.6	4.7	4.6	-0.1	0.0
Printing & Publishing	5.6	5.5	5.4	0.1	0.2
Chemicals	3.0	3.0	2.9	0.0	0.1
Miscellaneous Manufacturing industries	4.7	5.0	5.0	-0.3	-0.3
Construction	5.8	5.8	5.6	0.0	0.2
Transportation, Communication & Public Utilities	8.3	8.5	8.8	-0.2	-0.5
Wholesale & Retail trade	48.0	47.2	48.4	0.8	-0.4
Finance, Insurance & Real Estate	13.6	13.6	13.3	0.0	0.3
Insurance	5.5	5.5	5.5	0.0	0.0
Services & Mining	48.9	49.1	48.5	-0.2	0.4
Government	50.7	49.0	48.3	1.7	2.4
Federal	5.6	5.5	5.6	0.1	0.0
U.S. Postal Service	3.1	3.1	3.2	0.0	-0.1
State	18.5	17.2	17.2	1.3	1.3
Educational services	11.8	10.3	10.5	1.5	1.3
Local	26.6	26.3	23.6	0.3	3.0
Educational services	15.8	15.6	14.5	0.2	1.3

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1983 Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 83	OCT 83	NOV 82	OCT 83	NOV 82
NONAGRICULTURAL EMPLOYMENT	161.4	160.9	161.1	0.5	0.3
Manufacturing	41.7	41.5	42.3	0.2	-0.6
Durable Goods	27.7	27.5	28.5	0.2	-0.8
Primary Metals	1.8	1.8	1.8	0.0	0.0
Blast furnaces	0.4	0.4	0.4	0.0	0.0
Fabricated Metals	7.9	7.9	7.8	0.0	0.1
Cutlery, Hand tools, Hardware	0.9	0.8	0.8	0.1	0.1
Screw machine products, bolts, etc.	0.9	0.9	0.8	0.0	0.1
Machinery, except electrical	9.2	9.1	10.2	0.1	-1.0
Special industry machinery	1.2	1.2	1.4	0.0	-0.2
Nondurable Goods	14.0	14.0	13.8	0.0	0.2
Food & kindred products	1.0	1.0	1.0	0.0	0.0
Textile mill products	2.6	2.7	2.6	-0.1	0.0
Yarn and thread mills	0.7	0.7	0.7	0.0	0.0
Leather & Leather products	1.2	1.2	1.4	0.0	-0.2
Footwear, except rubber	0.7	0.7	1.0	0.0	-0.3
Construction	5.1	5.2	5.1	-0.1	0.0
Transportation, Communication & Public Utilities	7.0	7.0	7.3	0.0	-0.3
Wholesale & Retail trade	33.5	33.3	34.2	0.2	-0.7
Finance, Insurance & Real Estate	10.2	10.2	10.3	0.0	-0.1
Banking	2.7	2.7	2.7	0.0	0.0
Services & Mining	40.8	40.7	38.7	0.1	2.1
Government	23.1	23.0	23.2	0.1	-0.1
Local	15.7	15.7	16.0	0.0	-0.3

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 83	OCT 83	NOV 82	OCT 83	NOV 82
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	114.9	114.6	112.2	0.3	2.7
Manufacturing	42.2	42.0	41.5	0.2	0.7
Durable Goods	29.2	29.1	28.5	0.1	0.7
Nondurable Goods	13.0	12.9	13.0	0.1	0.0
Leather & Leather products	3.0	3.0	3.2	0.0	-0.2
Construction	3.3	3.5	3.2	-0.2	0.1
Transportation, Communication & Public Utilities	4.8	4.8	4.8	0.0	0.0
Wholesale & Retail trade	23.5	23.2	22.4	0.3	1.1
Finance, Insurance & Real Estate	4.4	4.4	4.3	0.0	0.1
Services & Mining	20.7	20.8	19.9	-0.1	0.8
Government	16.0	15.9	16.1	0.1	-0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	84.6	83.4	81.1	1.2	3.5
Manufacturing	34.4	33.7	30.5	0.7	3.9
Construction	2.4	2.5	2.6	-0.1	-0.2
Transportation, Communication & Public Utilities	3.3	3.3	3.3	0.0	0.0
Wholesale & Retail trade	16.4	16.2	16.6	0.2	-0.2
Finance, Insurance & Real Estate	2.3	2.3	2.2	0.0	0.1
Services & Mining	13.7	13.6	13.7	0.1	0.0
Government	12.1	11.8	12.2	0.3	-0.1
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	39.3	39.1	39.3	0.2	0.0
Manufacturing	15.8	15.9	15.8	-0.1	0.0
Durable Goods	5.7	5.7	5.8	0.0	-0.1
Machinery, except electrical	3.8	3.8	3.9	0.0	-0.1
Nondurable Goods	10.1	10.2	10.0	-0.1	0.1
Rubber & miscellaneous Plastic products	4.2	4.3	3.8	-0.1	0.4
Construction	1.1	1.0	1.1	0.1	0.0
Transportation, Communication & Public Utilities	1.3	1.3	1.7	0.0	-0.4
Wholesale & Retail trade	8.0	8.0	8.1	0.0	-0.1
Finance, Insurance & Real Estate	1.7	1.7	1.6	0.0	0.1
Services & Mining	6.3	6.3	6.2	0.0	0.1
Government	5.1	4.9	4.8	0.2	0.3
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	50.9	50.3	50.9	0.6	0.0
Manufacturing	15.5	15.4	15.7	0.1	-0.2
Durable Goods	10.5	10.4	10.6	0.1	-0.1
Machinery	9.4	9.3	9.5	0.1	-0.1
Other durable goods	1.1	1.1	1.1	0.0	0.0
Nondurable Goods	5.0	5.0	5.1	0.0	-0.1
Construction	1.5	1.5	1.7	0.0	-0.2
Transportation, Communication & Public Utilities	1.7	1.7	1.6	0.0	0.1
Wholesale & Retail trade	10.9	10.4	11.2	0.5	-0.3
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	0.0
Services & Mining	11.0	11.1	11.5	-0.1	-0.5
Government	8.1	8.0	7.0	0.1	1.1

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1983

Revised to 1st Qtr 1982 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 83	OCT 83	NOV 82	OCT 83	NOV 82
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	57.3	56.8	57.1	0.5	0.2
Manufacturing	11.4	11.3	11.2	0.1	0.2
Durable Goods	5.5	5.4	5.1	0.1	0.4
Electrical & Electronic machinery,equip.,etc.	1.6	1.5	1.2	0.1	0.4
Nondurable Goods	5.9	5.9	6.1	0.0	-0.2
Construction	1.5	1.6	1.6	-0.1	-0.1
Transportation, Communication & Public Utilities	3.7	3.7	3.7	0.0	0.0
Wholesale & Retail trade	15.9	15.5	15.8	0.4	0.1
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	0.0
Services & Mining	11.2	11.2	11.0	0.0	0.2
Government	11.4	11.3	11.6	0.1	-0.2
Federal	2.5	2.5	2.5	0.0	0.0
State	3.0	3.0	3.0	0.0	0.0
Local	5.9	5.8	6.1	0.1	-0.2
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	64.6	64.6	63.7	0.0	0.9
Manufacturing	24.7	24.9	24.3	-0.2	0.4
Durable Goods	8.7	8.6	8.2	0.1	0.5
Primary & Fabricated Metals	3.3	3.3	3.2	0.0	0.1
Nondurable Goods	16.0	16.3	16.1	-0.3	-0.1
Apparel	7.4	7.6	7.6	-0.2	-0.2
Construction	1.5	1.6	1.6	-0.1	-0.1
Transportation, Communication & Public Utilities	2.1	2.1	2.1	0.0	0.0
Wholesale & Retail trade	12.1	11.9	12.2	0.2	-0.1
Finance, Insurance & Real Estate	2.2	2.2	2.1	0.0	0.1
Banking	1.1	1.1	1.0	0.0	0.1
Services & Mining	11.2	11.3	10.7	-0.1	0.5
Government	10.8	10.6	10.7	0.2	0.1
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	52.5	52.3	53.2	0.2	-0.7
Manufacturing	20.0	19.9	18.6	0.1	1.4
Textile mill products	4.5	4.4	4.2	0.1	0.3
Construction	2.1	2.1	1.7	0.0	0.4
Transportation, Communication & Public Utilities	1.6	1.7	1.7	-0.1	-0.1
Wholesale & Retail trade	10.7	10.5	11.5	0.2	-0.8
Finance, Insurance & Real Estate	2.7	2.6	2.9	0.1	-0.2
Services & Mining	8.7	8.8	9.7	-0.1	-1.0
Government	6.7	6.7	7.1	0.0	-0.4

Note: Current month estimate preliminary.

R - Revised

NOVEMBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,121	6,765	356	5.0
ACTON TOWN	10,000	9,667	333	3.3
ACUSHNET TOWN	4,828	4,553	275	5.7
ADAMS TOWN	5,444	4,999	445	8.2
AGAWAM TOWN	14,573	14,017	556	3.8
ALFORD TOWN	295	281	14	4.7
AMESBURY TOWN	7,568	7,060	508	6.7
AMHERST TOWN	16,997	16,203	794	4.7
ANDOVER TOWN	14,499	13,913	586	4.0
ARLINGTON CITY	27,969	27,041	928	3.3
ASHBURNHAM TOWN	1,990	1,798	192	9.6
ASHBY TOWN	1,083	971	112	10.3
ASHFIELD TOWN	806	754	52	6.5
ASHLAND TOWN	5,830	5,611	219	3.8
ATHOL TOWN	4,182	3,667	515	12.3
ATTLEBORO CITY	17,612	16,546	1,066	6.1
AUBURN TOWN	8,438	8,160	278	3.3
AVON TOWN	2,795	2,640	155	5.5
AYER TOWN	2,771	2,445	326	11.8
BARNSTABLE TOWN	16,532	15,130	1,402	8.5
BARRE TOWN	1,608	1,509	99	6.2
BECKET TOWN	639	609	30	4.7
BEDFORD TOWN	6,952	6,744	208	3.0
BELCHERTOWN TOWN	4,489	4,156	333	7.4
BELLINGHAM TOWN	7,486	7,051	435	5.8
BELMONT TOWN	14,339	13,887	452	3.2
BERKLEY TOWN	1,263	1,153	110	8.7
BERLIN TOWN	1,258	1,213	45	3.6
BERNARDSTON TOWN	919	871	48	5.2
BEVERLY CITY	21,233	20,301	932	4.4
BILLERICA TOWN	22,836	21,903	933	4.1
BLACKSTONE TOWN	3,037	2,850	187	6.2
BLANDFORD TOWN	398	355	43	10.8
BOLTON TOWN	1,855	1,801	54	2.9
BOSTON CITY	292,745	274,101	18,644	6.4
BOURNE TOWN	6,284	5,831	453	7.2
BOXBOROUGH TOWN	1,988	1,988	0	0.0
BOXFORD TOWN	2,687	2,621	66	2.5
BOYLSTON TOWN	2,038	1,962	76	3.7
BRAINTREE TOWN	19,830	18,851	979	4.9
BREWSTER TOWN	2,422	2,266	156	6.4
BRIDGEWATER TOWN	8,261	7,757	504	6.1
BRIMFIELD TOWN	1,213	1,144	69	5.7
BROCKTON CITY	46,233	42,716	3,517	7.6
BROOKFIELD TOWN	1,302	1,218	84	6.5
BROOKLINE TOWN	33,185	32,029	1,156	3.5
BUCKLAND TOWN	919	882	37	4.0
BURLINGTON TOWN	13,800	13,296	504	3.7
CAMBRIDGE CITY	55,781	53,185	2,596	4.7
CANTON TOWN	9,966	9,584	382	3.8
CARLISLE TOWN	1,824	1,727	97	5.3
CARVER TOWN	3,344	3,156	188	5.6
CHARLEMONT TOWN	596	544	52	8.7
CHARLTON TOWN	3,463	3,216	247	7.1
CHATHAM TOWN	2,818	2,697	121	4.3
CHELMSFORD TOWN	19,913	19,213	700	3.5
CHELSEA CITY	11,495	10,560	935	8.1
CHESHIRE TOWN	1,709	1,572	137	8.0
CHESTER TOWN	385	338	47	12.2
CHESTERFIELD TOWN	522	482	40	7.7
CHICOPEE CITY	29,633	27,938	1,695	5.7
CHILMARK TOWN	272	263	9	3.3
CLARKSBURG TOWN	1,080	979	101	9.4
CLINTON TOWN	6,237	5,765	472	7.6
COHASSET TOWN	3,716	3,563	153	4.1
COLRAIN TOWN	742	722	20	2.7
CONCORD TOWN	8,833	8,619	214	2.4
CONWAY TOWN	665	637	28	4.2
CUMMINGTON TOWN	248	226	22	8.9
DALTON TOWN	3,671	3,429	242	6.6
DANVERS TOWN	13,497	12,998	499	3.7
DARTMOUTH TOWN	12,704	11,888	816	6.4
DEDHAM TOWN	14,083	13,522	561	4.0
DEERFIELD TOWN	2,615	2,445	170	6.5
DENNIS TOWN	5,895	5,496	399	6.8
DIGHTON TOWN	2,634	2,426	208	7.9
DOUGLAS TOWN	1,890	1,780	110	5.8
DOVER TOWN	2,322	2,262	60	2.6
DRACUT TOWN	13,902	13,296	606	4.4
DUDLEY TOWN	4,271	4,046	225	5.3
DUNSTABLE TOWN	1,045	1,005	40	3.8
DUXBURY TOWN	5,712	5,441	271	4.7

City or Town Name	Labor Force	Employment	Unemployment	Rate
EAST BRIDGEWATER TOWN	4,987	4,665	322	6.5
EAST BROOKFIELD TOWN	989	938	51	5.2
EAST LONGMEADOW TOWN	6,827	6,421	406	5.9
EASTHAM TOWN	1,913	1,684	229	12.0
EASTHAMPTON TOWN	8,700	8,406	294	3.4
EASTON TOWN	8,691	8,392	299	3.4
EDGARTOWN TOWN	1,242	1,166	76	6.1
EGREMONT TOWN	1,061	1,006	55	5.2
ERVING TOWN	533	457	76	14.3
ESSEX TOWN	2,016	1,867	149	7.4
EVERETT CITY	19,192	17,829	1,363	7.1
FAIRHAVEN TOWN	7,904	7,348	556	7.0
FALL RIVER CITY	41,472	37,632	3,840	9.3
FALMOUTH TOWN	12,727	11,458	1,269	10.0
FITCHBURG CITY	19,506	17,847	1,659	8.5
FLORIDA TOWN	407	365	42	10.3
FOXBOROUGH TOWN	7,753	7,421	332	4.3
FRAMINGHAM TOWN	38,854	37,582	1,272	3.3
FRANKLIN TOWN	9,266	8,773	493	5.3
FREETOWN TOWN	3,688	3,440	248	6.7
GARDNER CITY	8,834	8,146	688	7.8
GAY HEAD TOWN	107	98	9	8.4
GEORGETOWN TOWN	3,140	3,010	130	4.1
GILL TOWN	699	656	43	6.2
GLOUCESTER CITY	18,195	16,013	2,182	12.0
GOSHEN TOWN	257	247	10	3.9
GOSNOLD TOWN	33	33	0	0.0
GRAFTON TOWN	6,346	6,104	242	3.8
GRANBY TOWN	2,927	2,750	177	6.0
GRANVILLE TOWN	613	583	30	4.9
GREAT BARRINGTON TOWN	5,220	4,898	322	6.2
GREENFIELD TOWN	9,404	8,734	670	7.1
GROTON TOWN	2,425	2,316	109	4.5
GROVELAND TOWN	2,919	2,760	159	5.4
HADLEY TOWN	2,469	2,394	75	3.0
HALIFAX TOWN	2,430	2,285	145	6.0
HAMILTON TOWN	3,756	3,655	101	2.7
HAMPDEN TOWN	2,421	2,316	105	4.3
HANCOCK TOWN	382	341	41	10.7
HANOVER TOWN	5,837	5,620	217	3.7
HANSON TOWN	4,278	3,932	346	8.1
HARDWICK TOWN	812	748	64	7.9
HARVARD TOWN	2,282	2,182	100	4.4
HARWICH TOWN	4,353	3,820	533	12.2
HATFIELD TOWN	1,761	1,668	93	5.3
HAVERHILL CITY	24,723	22,982	1,741	7.0
HAWLEY TOWN	139	129	10	7.2
HEATH TOWN	235	223	12	5.1
HINGHAM TOWN	10,413	9,874	539	5.2
HINSDALE TOWN	868	798	70	8.1
HOLBROOK TOWN	6,206	5,886	320	5.2
HOLDEN TOWN	7,283	6,979	304	4.2
HOLLAND TOWN	725	675	50	6.9
HOLLISTON TOWN	7,051	6,849	202	2.9
HOLYOKE CITY	20,244	18,822	1,422	7.0
HOPEDALE TOWN	2,460	2,287	173	7.0
HOPKINTON TOWN	4,912	4,749	163	3.3
HUBBARDSTON TOWN	869	798	71	8.2
HUDSON TOWN	12,829	12,397	432	3.4
HULL TOWN	4,764	4,371	393	8.2
HUNTINGTON TOWN	692	609	83	12.0
IPSWICH TOWN	6,550	6,173	377	5.8
KINGSTON TOWN	3,739	3,565	174	4.7
LAKEVILLE TOWN	2,968	2,777	191	6.4
LANCASTER TOWN	3,001	2,816	185	6.2
LANESBOROUGH TOWN	1,755	1,585	170	9.7
LAWRENCE CITY	31,360	28,740	2,620	8.4
LEE TOWN	3,332	3,054	278	8.3
LEICESTER TOWN	5,045	4,769	276	5.5
LENOX TOWN	3,597	3,349	248	6.9
LEOMINSTER CITY	17,260	16,249	1,011	5.9
LEVERETT TOWN	853	819	34	4.0
LEXINGTON TOWN	16,856	16,326	530	3.1
LEYDEN TOWN	283	260	23	8.1
LINCOLN TOWN	3,178	3,062	116	3.7
LITTLETON TOWN	2,883	2,725	158	5.5
LONGMEADOW TOWN	8,171	7,838	333	4.1
LOWELL CITY	55,129	52,068	3,061	5.6
LUDLOW TOWN	10,515	10,037	478	4.5
LUNENBURG TOWN	4,288	4,082	206	4.8
LYNN CITY	38,933	36,889	2,044	5.3
LYNNFIELD TOWN	5,924	5,744	180	3.0

NOVEMBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	28,245	26,819	1,426	5.0
MANCHESTER TOWN	2,784	2,693	91	3.3
MANSFIELD TOWN	5,365	5,091	274	5.1
MARBLEHEAD TOWN	11,253	10,760	493	4.4
MARION TOWN	1,963	1,766	197	10.0
MARLBOROUGH CITY	24,078	23,272	806	3.3
MARSHFIELD TOWN	10,965	10,397	568	5.2
MASHPEE TOWN	2,069	1,923	146	7.1
MATTAPOISETT TOWN	3,029	2,828	201	6.6
MAYNARD TOWN	7,335	7,005	330	4.5
MEDFIELD TOWN	5,234	5,083	151	2.9
MEDFORD CITY	30,994	29,521	1,473	4.8
MEDWAY TOWN	4,511	4,347	164	3.6
MELROSE CITY	16,188	15,523	665	4.1
MENDON TOWN	1,968	1,913	55	2.8
MERRIMAC TOWN	2,418	2,277	141	5.8
METHUEN TOWN	21,440	20,307	1,133	5.3
MIDDLEBOROUGH TOWN	8,419	7,893	526	6.2
MIDDLEFIELD TOWN	146	114	32	21.9
MIDDLETON TOWN	2,420	2,320	100	4.1
MILFORD TOWN	15,460	14,487	973	6.3
MILLBURY TOWN	6,349	5,896	453	7.1
MILLIS TOWN	3,716	3,577	139	3.7
MILLVILLE TOWN	795	736	59	7.4
MILTON TOWN	12,955	12,486	469	3.6
MONROE TOWN	80	71	9	11.3
MONSON TOWN	3,641	3,448	193	5.3
MONTAGUE TOWN	4,070	3,855	215	5.3
MONTEREY TOWN	650	624	26	4.0
MONTGOMERY TOWN	301	291	10	3.3
MOUNT WASHINGTON TOWN	88	85	3	3.4
NAHANT TOWN	2,139	2,070	69	3.2
NANTUCKET TOWN	3,367	3,261	106	3.1
NATICK TOWN	17,134	16,605	529	3.1
NEEDHAM TOWN	15,276	14,786	490	3.2
NEW ASHFORD TOWN	117	111	6	5.1
NEW BEDFORD CITY	48,409	43,733	4,676	9.7
NEW BRAINTREE TOWN	261	247	14	5.4
NEW MARLBOROUGH TOWN	851	804	47	5.5
NEW SALEM TOWN	290	262	28	9.7
NEWBURY TOWN	2,592	2,356	236	9.1
NEWBURYPORT CITY	9,257	8,653	604	6.5
NEWTON CITY	47,839	46,217	1,622	3.4
NORFOLK TOWN	2,850	2,751	99	3.5
NORTH ADAMS TOWN	9,276	8,257	1,019	11.0
NORTH ANDOVER TOWN	10,983	10,510	473	4.3
NORTH ATTLEBOROUGH TOWN	10,757	10,150	607	5.6
NORTH BROOKFIELD TOWN	2,057	1,978	79	3.8
NORTH READING TOWN	6,504	6,258	246	3.8
NORTHAMPTON CITY	15,670	14,910	760	4.9
NORTHBOROUGH TOWN	5,781	5,621	160	2.8
NORTHBRIDGE TOWN	6,461	6,082	379	5.9
NORTHFIELD TOWN	1,264	1,198	66	5.2
NORTON TOWN	6,500	6,061	439	6.8
NORWELL TOWN	4,683	4,554	129	2.8
NORWOOD TOWN	17,198	16,573	625	3.6
OAK BLUFFS TOWN	990	881	109	11.0
OAKHAM TOWN	375	342	33	8.8
ORANGE TOWN	2,499	2,213	286	11.4
ORLEANS TOWN	2,525	2,356	169	6.7
OTIS TOWN	473	440	33	7.0
OXFORD TOWN	6,161	5,702	459	7.5
PALMER TOWN	6,266	6,030	236	3.8
PAXTON TOWN	2,083	2,043	40	1.9
PEABODY CITY	25,780	24,470	1,310	5.1
PELHAM TOWN	639	612	27	4.2
PEMBROKE TOWN	6,885	6,443	442	6.4
PEPPERELL TOWN	2,996	2,775	221	7.4
PERU TOWN	329	304	25	7.6
PETERSHAM TOWN	412	391	21	5.1
PHILLIPSTON TOWN	398	355	43	10.8
PITTSFIELD CITY	27,909	25,376	2,533	9.1
PLAINFIELD TOWN	156	130	26	16.7
PLAINVILLE TOWN	2,985	2,812	173	5.8
PLYMOUTH TOWN	18,427	17,396	1,031	5.6
PLYMPTON TOWN	1,062	1,007	55	5.2
PRINCETON TOWN	1,245	1,183	62	5.0
PROVINCETOWN TOWN	2,529	1,896	633	25.0
QUINCY CITY	46,824	44,625	2,199	4.7

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,891	15,166	725	4.6
RAYNHAM TOWN	4,330	4,036	294	6.8
READING TOWN	12,828	12,401	427	3.3
REHOBOTH TOWN	3,725	3,484	241	6.5
REVERE CITY	22,235	20,680	1,555	7.0
RICHMOND TOWN	911	876	35	3.8
ROCHESTER TOWN	1,585	1,489	96	6.1
ROCKLAND TOWN	8,069	7,498	571	7.1
ROCKPORT TOWN	3,785	3,319	466	12.3
ROWE TOWN	143	143	0	0.0
ROWLEY TOWN	2,434	2,322	112	4.6
ROYALSTON TOWN	403	341	62	15.4
RUSSELL TOWN	791	757	34	4.3
RUTLAND TOWN	2,225	2,130	95	4.3
SALEM CITY	20,935	19,944	991	4.7
SALISBURY TOWN	3,144	2,914	230	7.3
SANDISFIELD TOWN	456	432	24	5.3
SANDWICH TOWN	4,634	4,343	291	6.3
SAUGUS TOWN	13,609	13,056	553	4.1
SAVOY TOWN	330	283	47	14.2
SCITUATE TOWN	9,111	8,699	412	4.5
SEEKONK TOWN	6,268	5,843	425	6.8
SHARON TOWN	7,565	7,230	335	4.4
SHEFFIELD TOWN	2,069	1,971	98	4.7
SHELBURNE TOWN	927	881	46	5.0
SHERBORN TOWN	1,996	1,968	28	1.4
SHIRLEY TOWN	2,508	2,302	206	8.2
SHREWSBURY TOWN	12,821	12,264	557	4.3
SHUTESBURY TOWN	616	587	29	4.7
SOMERSET TOWN	9,588	8,931	657	6.9
SOMERVILLE CITY	42,680	40,462	2,218	5.2
SOUTH HADLEY TOWN	9,322	8,904	418	4.5
SOUTHAMPTON TOWN	2,335	2,228	107	4.6
SOUTHBOROUGH TOWN	4,608	4,458	150	3.3
SOUTHBRIDGE TOWN	7,516	7,017	499	6.6
SOUTHWICK TOWN	4,063	3,847	216	5.3
SPENCER TOWN	5,514	5,237	277	5.0
SPRINGFIELD CITY	73,304	68,028	5,276	7.2
STERLING TOWN	2,927	2,845	82	2.8
STOCKBRIDGE TOWN	1,360	1,303	57	4.2
STONEHAM TOWN	11,844	11,464	380	3.2
STOUGHTON TOWN	14,647	13,849	798	5.4
STOW TOWN	3,871	3,772	99	2.6
STURBRIDGE TOWN	2,916	2,639	277	9.5
SUDBURY TOWN	7,384	7,150	234	3.2
SUNDERLAND TOWN	1,865	1,784	81	4.3
SUTTON TOWN	3,024	2,816	208	6.9
SWAMPSCOTT TOWN	7,479	7,224	255	3.4
SWANSEA TOWN	7,564	7,073	491	6.5
TAUNTON CITY	20,991	19,126	1,865	8.9
TEMPLETON TOWN	2,762	2,585	177	6.4
TEWKSBURY TOWN	15,178	14,547	631	4.2
TISBURY TOWN	1,740	1,595	145	8.3
TOLLAND TOWN	104	85	19	18.3
TOPSFIELD TOWN	2,925	2,848	77	2.6
TOWNSEND TOWN	3,530	3,366	164	4.6
TRURO TOWN	778	605	173	22.2
TYNGSBOROUGH TOWN	3,701	3,577	124	3.4
TYRINGHAM TOWN	217	209	8	3.7
UPTON TOWN	2,102	2,028	74	3.5
UXBRIDGE TOWN	4,488	4,130	358	8.0
WAKEFIELD TOWN	13,939	13,304	635	4.6
WALES TOWN	577	515	62	10.7
WALPOLE TOWN	10,053	9,674	379	3.8
WALTHAM CITY	33,559	32,353	1,206	3.6
WARE TOWN	3,272	2,953	319	9.7
WAREHAM TOWN	8,561	7,903	658	7.7
WARREN TOWN	1,820	1,749	71	3.9
WARWICK TOWN	219	194	25	11.4
WASHINGTON TOWN	312	282	30	9.6
WATERTOWN TOWN	20,597	19,876	721	3.5
WAYLAND TOWN	6,830	6,645	185	2.7
WEBSTER TOWN	7,389	6,858	531	7.2
WELLESLEY TOWN	14,201	13,696	505	3.6
WELLFLEET TOWN	1,104	953	151	13.7
WENDELL TOWN	349	274	75	21.5
WENHAM TOWN	2,043	1,992	51	2.5
WEST BOYLSTON TOWN	3,395	3,254	141	4.2
WEST BRIDGEWATER TOWN	3,167	2,974	193	6.1

NOVEMBER 1983 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,067	1,002	65	6.1
WEST NEWBURY TOWN	1,562	1,436	126	8.1
WEST SPRINGFIELD TOWN	15,379	14,781	598	3.9
WEST STOCKBRIDGE TOWN	692	646	46	6.6
WEST TISBURY TOWN	599	587	12	2.0
WESTBOROUGH TOWN	8,016	7,698	318	4.0
WESTFIELD CITY	18,925	17,829	1,096	5.8
WESTFORD TOWN	8,251	7,986	265	3.2
WESTHAMPTON TOWN	635	619	16	2.5
WESTMINSTER TOWN	2,576	2,486	90	3.5
WESTON TOWN	5,781	5,706	75	1.3
WESTPORT TOWN	6,588	6,032	556	8.4
WESTWOOD TOWN	7,101	6,930	171	2.4
WEYMOUTH TOWN	30,834	29,273	1,561	5.1
WHATELY TOWN	779	738	41	5.3
WHITMAN TOWN	6,760	6,471	289	4.3
WILBRAHAM TOWN	6,529	6,241	288	4.4
WILLIAMSBURG TOWN	1,291	1,210	81	6.3
WILLIAMSTOWN TOWN	4,523	4,346	177	3.9
WILMINGTON TOWN	9,264	8,826	438	4.7
WINCHENDON TOWN	3,209	2,950	259	8.1
WINCHESTER TOWN	10,988	10,671	317	2.9
WINDSOR TOWN	325	312	13	4.0
WINTHROP TOWN	10,995	10,466	529	4.8
WOBURN CITY	21,122	20,479	643	3.0
WORCESTER CITY	82,236	76,965	5,271	6.4
WORTHINGTON TOWN	360	327	33	9.2
WRENTHAM TOWN	3,393	3,238	155	4.6
YARMOUTH TOWN	8,577	7,939	638	7.4

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	NOV 83	OCT 83	NOV 82	NOV 83	OCT 83	NOV 82
MASSACHUSETTS	8,243	6,398	11,598	55,929	50,434	90,103
MAJOR LABOR AREAS						
BOSTON SMSA	2,641	2,292	3,719	22,628	22,419	34,394
BROCKTON SMSA	260	180	268	1,682	1,601	2,534
FALL RIVER LMA[3]	669	461	838	2,798	2,564	4,037
LAWRENCE-HAVERHILL SMSA[4]	429	265	598	2,615	2,618	5,093
LOWELL LMA	243	202	383	1,786	1,901	3,236
NEW BEDFORD LMA	667	515	849	2,898	2,631	4,658
SPRINFIELD-CHICOPEE-HOLYOKE LMA	775	529	1,022	5,727	5,312	8,207
WORCESTER LMA	463	434	948	3,495	3,518	7,446
OTHER LABOR AREAS						
ATHOL LMA	54	58	121	482	577	830
BARNSTABLE COUNTY LMA	480	387	572	2,815	1,475	3,562
CLINTON LMA	35	25	68	215	193	393
DUKES COUNTY LMA	26	8	31	147	45	180
FITCHBURG-LEOMINSTER LMA	217	120	295	1,104	970	2,017
GARDNER LMA	65	51	144	549	612	967
GLOUCESTER LMA	262	158	307	1,218	843	1,386
GREAT BARRINGTON LMA	19	14	21	238	136	186
GREENFIELD LMA	66	58	91	559	477	845
MARLBOROUGH LMA	50	45	116	393	393	1,076
MILFORD LMA	52	44	77	408	415	900
NANTUCKET LMA	2	11	8	40	20	49
NEWBURYPORT LMA	67	45	118	435	418	854
PITTSFIELD LMA	230	155	352	2,660	1,433	2,205
PLYMOUTH LMA	119	100	139	762	684	1,168
SOUTHBRIDGE LMA	47	47	104	320	344	752
TAUNTON LMA	174	140	145	740	718	1,169
WARE LMA	19	19	43	177	170	284

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

RETURN IN FIVE DAYS TO:
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Evelyn F. Murphy, Secretary
Economic Affairs
Kristin S. Demong, Director DES
Elliot Winer, Chief Supervisor

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer for the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal sourc of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricul tural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th, but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

Annual Benchmark Revisions Completed

The Current Employment Statistics (CES-790) Program develops monthly employment figures for the State and ten large labor market areas. The estimates are based on a monthly survey of over 4,000 Massachusetts employers. Once each year the numbers are revised to more closely track the actual employment fluctuations of the prior year. The primary source of this benchmark is the employment data received from establishments covered by the Massachusetts Employment Security Law. Each quarter the 120,000 employers in the Commonwealth send figures on their employment and wages to the Division of Employment Security. As of January 1984,industry employment estimates are based on a 1983 benchmark. An annual supplement will soon be published providing revised figures for the years 1982 and 1983.

Definitional Change Within Manufacturing

The Bureau of Labor Statistics (BLS) has instructed New England states to make a series code change for the 1983 benchmark, effective with publication of the January 1984 estimates. These changes are required to ensure data series comparability from state to state. Thus, employment estimates for SIC 39 (miscellaneous manufacturing) in each New England state will be included with durable goods manufacturing rather than nondurable goods manufacturing. Revised 1982 and 1983 data now reflect this change. Our historical data series will soon be changed to reflect this shift in miscellaneous manufacturing.

Seasonal Decrease in Employment

As expected,January employment levels were lower than the previous month in all major industries. Seasonal employment losses were recorded in wholesale and retail trade, 34,600; services, 34,200; government, 9,800; and construction, 9,300.

Total wage and salary employment, however, is 2.8 percent higher than in January 1983. With the exception of government, all major sectors increased employment levels from the previous year. Manufacturing was up 3.7 percent, with high technology industries accounting for over half of the rise in employment. Other sectors with above average employment growth over the year included construction up 8.6 percent and wholesale and retail trade up 5.5 percent.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

JANUARY 1984

PAGE	AREA	Employment (in 000's)	Net Change To Current Month From:	
		Jan 84	Dec 83	Jan 83
3	MASSACHUSETTS	2649.1	2741.6	2576.1
4	Boston, SMSA	1489.8	1543.2	1455.1
8	Brockton, SMSA	57.1	59.0	55.7
8	Fall River, Ma. - R.I., SMSA	54.7	55.8	52.6
7	*Fitchburg-Leominster, SMSA	40.6	41.6	38.6
7	Lowell, LMA	86.6	88.7	81.1
7	Lawrence - Haverhill, Ma. - N.H., SMSA	112.5	115.5	110.3
8	New Bedford, LMA	64.6	66.4	61.5
7	*Pittsfield, LMA	51.0	52.7	50.2
5	Springfield - Chicopee - Holyoke, LMA	223.8	238.7	224.5
6	Worcester, LMA	154.7	159.4	153.8

NOTE: Current month estimate preliminary.

* Not Currently Validated by the U.S. Bureau of Labor Statistics

Vol. 11 Number 1

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	JAN 84	DEC 83	JAN 83	JAN 84	DEC 83	JAN 83	JAN 84	DEC 83	JAN 83	JAN 84	DEC 83	JAN 83
MASSACHUSETTS	3,010,900	3,030,800	2,950,600	2,789,800	2,855,100	2,702,000	221,100	175,700	256,600	7.3	5.8	8.7
MAJOR LABOR AREAS												
BOSTON SMSA	1,466,865	1,476,446	1,436,516	1,378,079	1,407,247	1,336,137	88,786	69,199	100,379	6.1	4.7	7.0
BROCKTON SMSA	82,569	83,106	81,095	75,630	77,713	73,325	6,939	5,393	7,770	8.4	6.5	9.6
FALL RIVER LMA	80,396	79,842	78,786	71,564	72,293	68,736	8,832	7,549	10,050	11.0	9.5	12.8
LAWRENCE-HAVERHILL SMSA	147,512	150,017	146,689	136,614	140,842	132,138.	10,898	9,175	14,551	7.4	6.1	9.9
LOWELL LMA	141,771	141,812	133,294	133,985	135,436	124,227	7,786	6,376	9,067	5.5	4.5	6.8
NEW BEDFORD LMA	86,830	86,625	84,220	77,385	78,339	73,143	9,445	8,286	11,077	10.9	9.6	13.2
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	290,074	294,599	287,262	266,781	276,384	261,441	23,293	18,215	25,821	8.0	6.2	9.0
WORCESTER LMA	191,887	195,637	197,210	178,043	184,616	177,290	13,844	11,021	19,920	7.2	5.6	10.1
OTHER LABOR AREAS												
ATTLEBORO LMA	51,157	50,758	51,228	46,152	46,916	44,315	5,005	3,842	6,913	9.8	7.6	13.5
ATHOL LMA	10,351	10,227	11,340	8,785	8,997	9,283	1,566	1,230	2,057	15.1	12.0	18.1
BARNSTABLE COUNTY LMA	72,713	72,448	67,588	62,555	65,236	58,148	10,158	7,212	9,440	14.0	10.0	14.0
CLINTON LMA	9,361	9,293	9,322	8,407	8,575	8,246	954	718	1,076	10.2	7.7	11.5
DUKES COUNTY LMA	4,575	5,078	4,600	4,058	4,692	4,124	517	386	476	11.3	7.6	10.3
FITCHBURG-LEOMINSTER SMSA	50,878	51,629	49,567	46,865	47,995	44,141	4,013	3,634	5,426	7.9	7.0	10.9
GARDNER LMA	19,696	20,160	20,209	17,874	18,627	17,748	1,822	1,533	2,461	9.3	7.6	12.2
GLOUCESTER LMA	23,630	23,887	23,051	20,188	21,289	19,682	3,442	2,598	3,369	14.6	10.9	14.6
GREAT BARRINGTON LMA	11,218	11,187	10,541	10,560	10,461	9,882	658	726	659	5.9	6.5	6.3
GREENFIELD LMA	27,665	27,812	28,508	25,444	26,111	25,808	2,221	1,701	2,700	8.0	6.1	9.5
MARLBOROUGH LMA	53,158	53,561	54,855	50,847	51,602	51,734	2,311	1,959	3,121	4.3	3.7	5.7
MILFORD LMA	25,075	23,026	22,900	23,255	21,703	20,301	1,820	1,323	2,599	7.3	5.7	11.3
NANTUCKET LMA	2,705	3,011	2,724	2,558	2,895	2,582	147	116	142	5.4	3.9	5.2
NEWBURYPORT LMA	21,015	20,260	20,674	19,209	18,949	18,711	1,806	1,311	1,963	8.6	6.5	9.5
PITTSFIELD LMA	67,763	68,590	66,536	61,747	62,534	60,089	6,016	6,056	6,447	8.9	8.8	9.7
PLYMOUTH LMA	37,415	37,922	34,297	33,861	35,319	30,582	3,554	2,603	3,715	9.5	6.9	10.8
SOUTHBRIDGE LMA	14,916	15,182	16,012	13,411	14,041	13,798	1,505	1,141	2,214	10.1	7.5	13.8
TAUNTON LMA	26,623	26,943	26,251	23,274	24,303	22,697	3,349	2,640	3,554	12.6	9.8	13.5
WARE LMA	5,838	5,581	5,961	5,157	5,093	5,150	681	488	811	11.7	8.7	13.6

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	JAN 1984	DEC 1983	JAN 1983
AVAILABLE APPLICANTS	60,485	60,343	90,501
UNFILLED OPENINGS	19,592	21,876	12,542

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1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JANUARY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JAN 84	DEC 83	JAN 83	DEC 83	JAN 83
NONAGRICULTURAL EMPLOYMENT	2649.1	2741.6	2576.1	-92.5	73.0
Manufacturing	636.0	637.7	613.2	-1.7	22.8
Durable Goods	419.8	418.1	401.1	1.7	18.7
Lumber & Furniture	11.6	11.5	11.3	0.1	0.3
Stone,Clay & Glass	11.4	11.8	10.8	-0.4	0.6
Primary Metals	14.7	14.5	14.4	0.2	0.3
Fabricated Metals	46.8	46.7	45.3	0.1	1.5
Cutlery,Hand tools,Hardware	9.7	9.7	9.2	0.0	0.5
Machinery, except electrical	102.6	101.7	100.3	0.9	2.3
Metalworking machinery	13.5	13.5	14.1	0.0	-0.6
Special industry machinery	12.7	12.5	13.5	0.2	-0.8
Office Computing, & Accounting Machines	54.6	53.8	49.8	0.8	4.8
Electrical & Electronic machinery,equip.,etc.	116.9	115.9	108.6	1.0	8.3
Communications equipment	35.4	34.4	32.6	1.0	2.8
Electronic components	58.0	57.6	51.4	0.4	6.6
Transportation equipment	38.8	38.2	31.7	0.6	7.1
Instruments	55.7	56.1	57.3	-0.4	-1.6
Measuring & Control devices	20.6	20.9	22.0	-0.3	-1.4
# Miscellaneous Manufacturing Industries	21.3	21.7	21.4	-0.4	-0.1
Jewelry	9.3	9.4	9.2	-0.1	0.1
Nondurable Goods	216.2	219.6	212.1	-3.4	4.1
Food & kindred products	23.6	25.3	23.5	-1.7	0.1
Textile mill products	20.2	20.4	19.2	-0.2	1.0
Apparel	35.6	35.7	34.8	-0.1	0.8
Mens & Boys suits,coats & furnishings	9.0	8.9	8.4	0.1	0.6
Paper & allied products	26.3	26.7	25.7	-0.4	0.6
Printing & Publishing	48.3	48.4	45.9	-0.1	2.4
Chemicals	16.0	16.2	16.3	-0.2	-0.3
Rubber & miscellaneous Plastic products	29.2	29.7	29.4	-0.5	-0.2
Miscellaneous Plastic products	21.7	22.2	22.1	-0.5	-0.4
Leather & Leather products	15.9	15.7	16.1	0.2	-0.2
Footwear, except rubber	8.7	8.3	8.9	0.4	-0.2
* High Technology Industries	250.1	248.5	237.8	1.6	12.3
Mining	0.9	1.1	0.9	-0.2	0.0
Construction	74.2	83.5	68.3	-9.3	5.9
Transportation, Communication & Public Utilities	120.1	121.6	117.6	-1.5	2.5
Wholesale & Retail trade	602.9	637.5	571.6	-34.6	31.3
Wholesale Trade	138.7	139.8	131.7	-1.1	7.0
Retail Trade	464.2	497.7	439.9	-33.5	24.3
Finance, Insurance & Real Estate	169.4	170.6	165.7	-1.2	3.7
Banking	54.3	54.0	52.3	0.3	2.0
Services	683.6	717.8	668.6	-34.2	15.0
Health Services	227.7	228.1	223.7	-0.4	4.0
Educational Services	97.7	119.0	98.2	-21.3	-0.5
Government	362.0	371.8	370.2	-9.8	-8.2
Federal	54.3	55.3	55.2	-1.0	-0.9
U.S. Postal Service	20.9	21.1	20.9	-0.2	0.0
State	91.2	96.7	95.0	-5.5	-3.8
Educational services	25.1	31.3	30.2	-6.2	-5.1
Local	216.5	219.8	220.0	-3.3	-3.5
Educational services	120.4	121.7	123.8	-1.3	-3.4

Note: Current month estimate preliminary.

* - Not currently validated by the U.S. Bureau of Labor Statistics.

R - Revised

#- Prior to the 1983 benchmark series, miscellaneous Manufacturing Industries (SIC 39) for the State and all labor market areas was classified under nondurable goods.

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JANUARY 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands) JAN 84	DEC 83	JAN 83	Net change to Current month from: DEC 83	JAN 83
NONAGRICULTURAL EMPLOYMENT	1489.8	1543.2	1455.1	-53.4	34.7
Manufacturing	286.0	290.0	276.1	-4.0	9.9
Durable Goods	202.2	203.9	193.1	-1.7	9.1
Primary Metals	3.2	3.2	3.4	0.0	-0.2
Fabricated Metals	18.0	18.4	17.7	-0.4	0.3
Machinery, except electrical	44.3	44.8	44.4	-0.5	-0.1
Electrical & Electronic machinery, equip., etc.	60.0	60.2	55.8	-0.2	4.2
Transportation equipment	25.7	25.3	19.8	0.4	5.9
Instruments	41.0	41.7	42.4	-0.7	-1.4
Nondurable Goods	83.8	86.1	83.0	-2.3	0.8
Food & kindred products	12.7	12.9	12.7	-0.2	0.0
Textile mill products	3.4	3.3	3.2	0.1	0.2
Apparel	10.3	10.7	10.8	-0.4	-0.5
Paper & allied products	7.7	8.1	7.5	-0.4	0.2
Printing & Publishing	27.5	28.0	25.8	-0.5	1.7
Chemicals	8.1	8.5	8.5	-0.4	-0.4
Rubber & miscellaneous Plastic products	8.7	9.0	9.0	-0.3	-0.3
Leather & Leather products	4.9	4.8	4.8	0.1	0.1
Mining	0.4	0.4	0.4	0.0	0.0
Construction	38.6	45.6	38.2	-7.0	0.4
Transportation, Communication & Public Utilities	71.4	73.1	70.3	-1.7	1.1
Wholesale & Retail trade	333.4	349.9	321.2	-16.5	12.2
Finance, Insurance & Real Estate	118.2	120.9	115.4	-2.7	2.8
Banking	34.7	35.2	33.6	-0.5	1.1
Insurance	37.1	37.6	37.2	-0.5	-0.1
Services	456.5	477.0	449.3	-20.5	7.2
Health Services	131.6	131.2	129.0	0.4	2.6
Educational Services	74.4	89.8	82.9	-15.4	-8.5
Government	185.3	186.3	184.2	-1.0	1.1
Federal	33.8	33.8	34.1	0.0	-0.3
U.S. Postal Service	12.0	12.0	12.1	0.0	-0.1
Federal Hospitals	5.0	4.9	5.0	0.1	0.0
State	45.4	46.2	44.8	-0.8	0.6
State Hospitals	5.1	5.1	5.1	0.0	0.0
Educational services	8.3	9.3	8.3	-1.0	0.0
Local	106.1	106.3	105.3	-0.2	0.8
Educational services	0.0	56.4	57.3	-56.4	-57.3

Note: Current month estimate preliminary.

R - revised

Unemployment Down in 1983

The State unemployment rate for 1983 was 6.9 percent, down a full percent from 1982. The monthly seasonally adjusted rate ranged from a high of 7.8 percent in January to a low of 6.1 percent in June. Massachusetts recorded the lowest unemployment rate of the ten large industrial states in 1983, nearly a full percentage point lower than New Jersey. In 1982 the Massachusetts rate was second to Texas. This excellent performance should continue through 1984.

New Publication

A new research publication entitled, Distribution of Establishments and Employment by Size Groups is now available. The report is based on data compiled from establishments covered by the Massachusetts Employment Security Law. The annual report places all establishments into one of 75 industries and into one of nine size categories from less than four employees to over 1,000 employees.

The report reveals that 42 percent of Massachusetts workers are employed in just one percent of all establishments--those employing 250 workers or more. This report may be obtained free of charge by writing:

Massachusetts Division of Employment Security
Research Publications
Charles F. Hurley Building
Government Center
Boston, Massachusetts 02114

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JANUARY 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JAN 84	DEC 83	JAN 83	DEC 83	JAN 83
NONAGRICULTURAL EMPLOYMENT	223.8	238.7	224.5	-14.9	-0.7
Manufacturing	55.3	55.8	54.9	-0.5	0.4
Durable Goods	28.5	28.7	28.7	-0.2	-0.2
Fabricated Metals	7.7	7.7	8.0	0.0	-0.3
Machinery, except electrical	6.8	6.8	7.1	0.0	-0.3
Nondurable Goods	26.8	27.1	26.2	-0.3	0.6
Textile mill products	1.8	1.8	1.7	0.0	0.1
Apparel	2.4	2.5	2.3	-0.1	0.1
Paper & allied products	7.3	7.4	7.2	-0.1	0.1
Printing & Publishing	5.7	5.8	5.5	-0.1	0.2
Mining	0.1	0.1	0.1	0.0	0.0
Construction	5.0	6.0	5.0	-1.0	0.0
Transportation, Communication & Public Utilities	9.3	9.4	9.1	-0.1	0.2
Wholesale & Retail trade	48.3	52.5	47.5	-4.2	0.8
Finance, Insurance & Real Estate	13.7	13.9	13.6	-0.2	0.1
Services	48.6	51.9	48.7	-3.3	-0.1
Government	43.5	49.1	45.6	-5.6	-2.1
Federal	5.6	5.6	5.5	0.0	0.1
State	13.7	18.0	15.5	-4.3	-1.8
Local	24.2	25.5	24.6	-1.3	-0.4
Educational services	0.0	15.8	14.3	-15.8	-14.3

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JANUARY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JAN 84	DEC 83	JAN 83	DEC 83	JAN 83
NONAGRICULTURAL EMPLOYMENT	154.7	159.4	153.8	-4.7	0.9
Manufacturing	39.7	39.9	40.0	-0.2	-0.3
Durable Goods	26.9	27.2	27.5	-0.3	-0.6
Primary Metals	1.8	1.8	1.7	0.0	0.1
Fabricated Metals	7.6	7.5	7.6	0.1	0.0
Machinery, except electrical	8.2	8.6	9.0	-0.4	-0.8
Nondurable Goods	12.8	12.7	12.5	0.1	0.3
Textile mill products	2.9	2.9	2.6	0.0	0.3
Leather & Leather products	1.3	1.4	1.6	-0.1	-0.3
Mining	0.3	0.4	0.3	-0.1	0.0
Construction	3.4	4.1	3.8	-0.7	-0.4
Transportation, Communication & Public Utilities	6.6	7.2	7.0	-0.6	-0.4
Wholesale & Retail trade	36.6	38.4	35.0	-1.8	1.6
Finance, Insurance & Real Estate	9.1	9.3	9.6	-0.2	-0.5
Banking	0.0	2.7	2.7	-2.7	-2.7
Services	36.1	37.0	35.3	-0.9	0.8
Government	22.9	23.1	22.8	-0.2	0.1

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JANUARY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JAN 84	DEC 83	JAN 83	DEC 83	JAN 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	112.5	115.5	110.3	-3.0	2.2
Manufacturing	42.3	42.4	40.8	-0.1	1.5
Durable Goods	30.2	30.2	28.9	0.0	1.3
Nondurable Goods	12.1	12.2	11.9	-0.1	0.2
Leather & Leather products	2.8	2.8	2.9	0.0	-0.1
Construction	2.7	3.1	2.7	-0.4	0.0
Transportation, Communication & Public Utilities	4.6	4.8	4.8	-0.2	-0.2
Wholesale & Retail trade	22.4	23.9	22.2	-1.5	0.2
Finance, Insurance & Real Estate	4.4	4.3	4.2	0.1	0.2
Services	20.0	20.6	19.4	-0.6	0.6
Government	16.1	16.4	16.2	-0.3	-0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	86.6	88.7	81.1	-2.1	5.5
Manufacturing	36.2	35.9	32.2	0.3	4.0
Construction	1.8	2.3	2.1	-0.5	-0.3
Transportation, Communication & Public Utilities	3.1	3.1	3.1	0.0	0.0
Wholesale & Retail trade	17.2	18.3	16.9	-1.1	0.3
Finance, Insurance & Real Estate	2.5	2.4	2.3	0.1	0.2
Services	13.7	14.3	13.1	-0.6	0.6
Government	12.1	12.4	11.4	-0.3	0.7
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	40.6	41.6	38.6	-1.0	2.0
Manufacturing	16.3	16.1	15.7	0.2	0.6
Durable Goods	6.7	6.7	6.4	0.0	0.3
Machinery, except electrical	3.7	3.7	3.7	0.0	0.0
Nondurable Goods	9.6	9.4	9.3	0.2	0.3
Rubber & miscellaneous Plastic products	3.9	3.8	3.8	0.1	0.1
Construction	1.1	1.3	1.1	-0.2	0.0
Transportation, Communication & Public Utilities	1.5	1.6	1.6	-0.1	-0.1
Wholesale & Retail trade	8.5	9.0	7.9	-0.5	0.6
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.4	6.6	6.1	-0.2	0.3
Government	5.6	5.8	5.0	-0.2	0.6
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	51.0	52.7	50.2	-1.7	0.8
Manufacturing	15.6	15.7	15.5	-0.1	0.1
Machinery	9.2	9.2	9.1	0.0	0.1
Construction	1.5	1.6	1.3	-0.1	0.2
Transportation, Communication & Public Utilities	1.3	1.3	1.4	0.0	-0.1
Wholesale & Retail trade	11.8	12.7	11.3	-0.9	0.5
Finance, Insurance & Real Estate	2.2	2.3	2.3	-0.1	-0.1
Services	11.9	12.1	11.6	-0.2	0.3
Government	6.7	6.9	6.7	-0.2	0.0

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JANUARY 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JAN 84	DEC 83	JAN 83	DEC 83	JAN 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	57.1	59.0	55.7	-1.9	1.4
Manufacturing	10.8	11.0	11.2	-0.2	-0.4
Durable Goods	5.8	5.8	5.9	0.0	-0.1
Electrical & Electronic machinery,equip.,etc.	1.8	1.8	1.4	0.0	0.4
Nondurable Goods	5.0	5.2	5.3	-0.2	-0.3
Construction	1.9	2.2	1.6	-0.3	0.3
Transportation, Communication & Public Utilities	3.9	4.0	3.6	-0.1	0.3
Wholesale & Retail trade	16.3	16.9	15.6	-0.6	0.7
Finance, Insurance & Real Estate	2.1	2.1	2.1	0.0	0.0
Services	11.0	11.4	10.5	-0.4	0.5
Government	11.1	11.4	11.1	-0.3	0.0
Federal	2.5	2.6	2.5	-0.1	0.0
State	2.9	3.1	2.8	-0.2	0.1
Local	5.7	5.7	5.8	0.0	-0.1
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	64.6	66.4	61.5	-1.8	3.1
Manufacturing	25.2	25.0	23.0	0.2	2.2
Durable Goods	9.0	8.9	8.7	0.1	0.3
Primary & Fabricated Metals	3.2	3.2	3.1	0.0	0.1
Nondurable Goods	16.2	16.1	14.3	0.1	1.9
Apparel	10.3	8.6	7.5	1.7	2.8
Construction	1.8	2.3	1.5	-0.5	0.3
Transportation, Communication & Public Utilities	2.2	2.3	2.2	-0.1	0.0
Wholesale & Retail trade	12.8	13.6	12.5	-0.8	0.3
Finance, Insurance & Real Estate	2.2	2.2	2.1	0.0	0.1
Services	10.8	11.3	10.4	-0.5	0.4
Government	9.6	9.7	9.8	-0.1	-0.2
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	54.7	55.8	52.6	-1.1	2.1
Manufacturing	20.0	20.0	18.7	0.0	1.3
Textile mill products	4.6	4.6	4.3	0.0	0.3
Construction	1.1	1.5	1.1	-0.4	0.0
Transportation, Communication & Public Utilities	1.9	1.8	1.9	0.1	0.0
Wholesale & Retail trade	12.5	13.2	11.9	-0.7	0.6
Finance, Insurance & Real Estate	2.9	2.9	2.7	0.0	0.2
Services	9.9	9.9	9.5	0.0	0.4
Government	6.4	6.5	6.8	-0.1	-0.4

Note: Current month estimate preliminary.

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JANUARY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	6,968	6,517	451	6.5
ACTON TOWN	9,734	9,313	421	4.3
ACUSHNET TOWN	4,770	4,414	356	7.5
ADAMS TOWN	5,295	4,836	459	8.7
AGAWAM TOWN	14,280	13,491	789	5.5
ALFORD TOWN	310	294	16	5.2
AMESBURY TOWN	7,437	6,822	615	8.3
AMHERST TOWN	16,723	15,596	1,127	6.7
ANDOVER TOWN	14,154	13,444	710	5.0
ARLINGTON CITY	27,226	26,051	1,175	4.3
ASHBURNHAM TOWN	1,966	1,743	223	11.3
ASHBY TOWN	1,072	942	130	12.1
ASHFIELD TOWN	780	712	68	8.7
ASHLAND TOWN	5,683	5,403	278	4.9
ATHOL TOWN	3,983	3,334	649	16.3
ATTLEBORO CITY	17,438	15,751	1,687	9.7
AUBURN TOWN	7,994	7,651	343	4.3
AVON TOWN	2,760	2,563	197	7.1
AYER TOWN	2,796	2,385	411	14.7
BARNSTABLE TOWN	15,895	13,837	2,058	12.9
BARRE TOWN	1,497	1,372	125	8.4
BECKET TOWN	620	589	31	5.0
BEDFORD TOWN	6,761	6,497	264	3.9
BELCHERTOWN TOWN	4,472	4,000	472	10.6
BELLINGHAM TOWN	7,344	6,793	551	7.5
BELMONT TOWN	13,950	13,378	572	4.1
BERKLEY TOWN	1,269	1,104	165	13.0
BERLIN TOWN	1,192	1,137	55	4.6
BERNARDSTON TOWN	885	823	62	7.0
BEVERLY CITY	20,738	19,558	1,180	5.7
BILLERICA TOWN	23,110	21,966	1,144	5.0
BLACKSTONE TOWN	3,009	2,713	296	9.8
BLANDFORD TOWN	401	347	54	13.5
BOLTON TOWN	1,805	1,738	67	3.7
BOSTON CITY	287,664	264,064	23,600	8.2
BOURNE TOWN	5,999	5,333	666	11.1
BOXBOROUGH TOWN	1,915	1,915	0	0.0
BOXFORD TOWN	2,608	2,525	83	3.2
BOYLSTON TOWN	1,934	1,840	94	4.9
BRAINTREE TOWN	19,399	18,160	1,239	6.4
BREWSTER TOWN	2,301	2,072	229	10.0
BRIDGEWATER TOWN	8,174	7,531	643	7.9
BRIMFIELD TOWN	1,199	1,101	98	8.2
BROCKTON CITY	45,958	41,470	4,488	9.8
BROOKFIELD TOWN	1,245	1,142	103	8.3
BROOKLINE TOWN	32,319	30,856	1,463	4.5
BUCKLAND TOWN	881	833	48	3.4
BURLINGTON TOWN	13,447	12,809	638	4.7
CAMBRIDGE CITY	54,524	51,238	3,286	6.0
CANTON TOWN	9,716	9,233	483	5.0
CARLISLE TOWN	1,787	1,664	123	6.9
CARVER TOWN	3,131	2,861	270	8.6
CHARLEMONT TOWN	582	514	68	11.7
CHARLTON TOWN	3,321	3,016	305	9.2
CHATHAM TOWN	2,645	2,467	178	6.7
CHELMSFORD TOWN	20,128	19,269	859	4.3
CHELSEA CITY	11,357	10,173	1,184	10.4
CHESHIRE TOWN	1,661	1,520	141	8.5
CHESTER TOWN	389	330	59	15.2
CHESTERFIELD TOWN	521	464	57	10.9
CHICOPEE CITY	29,297	26,890	2,407	8.2
CHILMARK TOWN	244	231	13	5.3
CLARKSBURG TOWN	1,053	948	105	10.0
CLINTON TOWN	6,333	5,648	685	10.8
COHASSET TOWN	3,625	3,432	193	5.3
COLRAIN TOWN	708	682	26	3.7
CONCORD TOWN	8,574	8,303	271	3.2
CONWAY TOWN	639	602	37	5.8
CUMMINGTON TOWN	249	221	28	11.2
DALTON TOWN	3,567	3,317	250	7.0
DANVERS TOWN	13,153	12,522	631	4.8
DARTMOUTH TOWN	17,582	11,525	1,057	8.4
DEDHAM TOWN	13,736	13,026	710	5.2
DEERFIELD TOWN	2,533	2,310	223	8.8
DENNIS TOWN	5,612	5,027	585	10.4
DIGHTON TOWN	2,811	2,510	301	10.7
DOUGLAS TOWN	1,805	1,669	136	7.5
DOVER TOWN	2,255	2,179	76	3.4
DRACUT TOWN	14,077	13,334	743	5.3
DUDLEY TOWN	4,096	3,775	321	7.8
DUNSTABLE TOWN	1,056	1,007	49	4.6
DUXBURY TOWN	5,584	5,242	342	6.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
EAST BRIDGEWATER TOWN	4,940	4,529	411	8.3
EAST BROOKFIELD TOWN	942	879	63	6.7
EAST LONGMEADOW TOWN	6,758	6,181	577	8.5
EASTHAM TOWN	1,877	1,540	337	18.0
EASTHAMPTON TOWN	8,508	8,091	417	4.9
EASTON TOWN	8,529	8,147	382	4.5
EDGARTOWN TOWN	1,129	1,023	106	9.4
EGREMONT TOWN	1,113	1,052	61	5.5
ERVING TOWN	511	415	96	18.8
ESSEX TOWN	1,959	1,778	181	9.2
EVERETT CITY	18,901	17,176	1,725	9.1
FAIRHAVEN TOWN	7,843	7,124	719	9.2
FALL RIVER CITY	44,493	38,938	5,555	12.5
FALMOUTH TOWN	12,342	10,479	1,863	15.1
FITCHBURG CITY	20,045	18,052	1,993	9.9
FLORIDA TOWN	396	353	43	10.9
FOXBOROUGH TOWN	7,569	7,149	420	5.5
FRAMINGHAM TOWN	37,817	36,206	1,611	4.3
FRANKLIN TOWN	9,076	8,452	624	6.9
FREETOWN TOWN	3,656	3,335	321	8.8
GARDNER CITY	8,700	7,900	800	9.2
GAY HEAD TOWN	99	86	13	13.1
GEORGETOWN TOWN	3,065	2,908	157	5.1
GILL TOWN	677	620	57	8.4
GLOUCESTER CITY	17,904	15,248	2,656	14.8
GOSHEN TOWN	253	241	12	4.7
GOSNOLD TOWN	29	29	0	0.0
GRAFTON TOWN	6,022	5,723	299	5.0
GRANBY TOWN	2,898	2,647	251	8.7
GRANVILLE TOWN	604	561	43	7.1
GREAT BARRINGTON TOWN	5,477	5,120	357	6.5
GREENFIELD TOWN	9,128	8,251	877	9.6
GROTON TOWN	2,397	2,259	138	5.8
GROVELAND TOWN	2,860	2,667	193	6.7
HADLEY TOWN	2,410	2,304	106	4.4
HALIFAX TOWN	2,403	2,219	184	7.7
HAMILTON TOWN	3,649	3,521	128	3.5
HAMPDEN TOWN	2,378	2,229	149	6.3
HANCOCK TOWN	372	330	42	11.3
HANOVER TOWN	5,689	5,414	275	4.8
HANSON TOWN	4,226	3,788	438	10.4
HARDWICK TOWN	815	729	86	10.6
HARVARD TOWN	2,253	2,128	125	5.5
HARWICH TOWN	4,277	3,494	783	18.3
HATFIELD TOWN	1,737	1,605	132	7.6
HAVERHILL CITY	24,318	22,208	2,110	8.7
HAWLEY TOWN	135	122	13	9.6
HEATH TOWN	226	210	16	7.1
HINGHAM TOWN	10,195	9,513	682	6.7
HINSDALE TOWN	844	772	72	8.5
HOLBROOK TOWN	6,074	5,670	404	6.7
HOLDEN TOWN	6,920	6,544	376	5.4
HOLLAND TOWN	701	629	72	10.3
HOLLISTON TOWN	6,853	6,598	255	3.7
HOLYOKE CITY	20,135	18,116	2,019	10.0
HOPEDALE TOWN	2,499	2,269	230	9.2
HOPKINTON TOWN	4,929	4,712	217	4.4
HUBBARDSTON TOWN	856	774	82	9.6
HUDSON TOWN	12,495	11,960	535	4.3
HULL TOWN	4,708	4,211	497	10.6
HUNTINGTON TOWN	698	594	104	14.9
IPSWICH TOWN	6,589	6,079	510	7.7
KINGSTON TOWN	3,654	3,434	220	6.0
LAKEVILLE TOWN	2,939	2,692	247	8.4
LANCASTER TOWN	3,028	2,759	269	8.9
LANESBOROUGH TOWN	1,708	1,533	175	10.2
LAWRENCE CITY	30,945	27,771	3,174	10.3
LEE TOWN	3,240	2,954	286	8.8
LEICESTER TOWN	4,811	4,471	340	7.1
LENOX TOWN	3,496	3,240	256	7.3
LEOMINSTER CITY	17,649	16,435	1,214	6.9
LEVERETT TOWN	818	774	44	5.4
LEXINGTON TOWN	16,400	15,729	671	4.1
LEYDEN TOWN	276	246	30	10.9
LINCOLN TOWN	3,097	2,950	147	4.7
LITTLETON TOWN	2,856	2,658	198	6.9
LONGMEADOW TOWN	8,016	7,544	472	5.9
LOWELL CITY	55,977	52,220	3,757	6.7
LUDLOW TOWN	10,338	9,660	678	6.6
LUNENBURG TOWN	4,377	4,129	248	5.7
LYNN CITY	38,125	35,538	2,587	6.8
LYNNFIELD TOWN	5,762	5,534	228	4.0

JANUARY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,642	25,837	1,805	6.5
MANCHESTER TOWN	2,711	2,595	116	4.3
MANSFIELD TOWN	5,311	4,966	345	6.5
MARBLEHEAD TOWN	10,990	10,366	624	5.7
MARION TOWN	1,967	1,712	255	13.0
MARLBOROUGH CITY	23,450	22,451	999	4.3
MARSHFIELD TOWN	10,735	10,016	719	6.7
MASHPEE TOWN	1,974	1,759	215	10.9
MATTAPOISETT TOWN	3,003	2,742	261	8.7
MAYNARD TOWN	7,167	6,758	409	5.7
MEDFIELD TOWN	5,089	4,897	192	3.8
MEDFORD CITY	30,304	28,440	1,864	6.2
MEDWAY TOWN	4,395	4,188	207	4.7
MELROSE CITY	15,796	14,955	841	5.3
MENDON TOWN	1,971	1,898	73	3.7
MERRIMAC TOWN	2,371	2,201	170	7.2
METHUEN TOWN	20,996	19,623	1,373	6.5
MIDDLEBOROUGH TOWN	7,908	7,154	754	9.5
MIDDLEFIELD TOWN	151	111	40	26.5
MIDDLETON TOWN	2,362	2,235	127	5.4
MILFORD TOWN	15,671	14,374	1,297	8.3
MILLBURY TOWN	6,087	5,528	559	9.2
MILLIS TOWN	3,622	3,446	176	4.9
MILLVILLE TOWN	794	700	94	11.8
MILTON TOWN	12,622	12,029	593	4.7
MONROE TOWN	78	67	11	14.1
MONSON TOWN	3,593	3,319	274	7.6
MONTAGUE TOWN	3,923	3,642	281	7.2
MONTEREY TOWN	681	653	28	4.1
MONTGOMERY TOWN	294	280	14	4.8
MOUNT WASHINGTON TOWN	93	89	4	4.3
NAHANT TOWN	2,082	1,995	87	4.2
NANTUCKET TOWN	2,698	2,558	140	5.2
NATICK TOWN	16,666	15,997	669	4.0
NEEDHAM TOWN	14,864	14,244	620	4.2
NEW ASHFORD TOWN	114	107	7	6.1
NEW BEDFORD CITY	48,453	42,397	6,056	12.5
NEW BRAINTREE TOWN	260	241	19	7.3
NEW MARLBOROUGH TOWN	893	841	52	5.8
NEW SALEM TOWN	274	238	36	13.1
NEWBURY TOWN	2,640	2,321	319	12.1
NEWBURYPORT CITY	9,338	8,522	816	8.7
NEWTON CITY	46,578	44,525	2,053	4.4
NORFOLK TOWN	2,775	2,650	125	4.5
NORTH ADAMS TOWN	9,039	7,988	1,051	11.6
NORTH ANDOVER TOWN	10,728	10,155	573	5.3
NORTH ATTLEBOROUGH TOWN	10,623	9,662	961	9.0
NORTH BROOKFIELD TOWN	1,952	1,855	97	5.0
NORTH READING TOWN	6,340	6,029	311	4.9
NORTHAMPTON CITY	15,430	14,351	1,079	7.0
NORTHBOROUGH TOWN	5,467	5,270	197	3.6
NORTHBRIDGE TOWN	6,170	5,702	468	7.6
NORTHFIELD TOWN	1,219	1,132	87	7.1
NORTON TOWN	6,464	5,770	694	10.7
NORWELL TOWN	4,550	4,387	163	3.6
NORWOOD TOWN	16,757	15,966	791	4.7
OAK BLUFFS TOWN	925	773	152	16.4
OAKHAM TOWN	379	334	45	11.9
ORANGE TOWN	2,372	2,012	360	15.2
ORLEANS TOWN	2,403	2,154	249	10.4
OTIS TOWN	460	426	34	7.4
OXFORD TOWN	5,913	5,346	567	9.6
PALMER TOWN	6,139	5,804	335	5.5
PAXTON TOWN	1,965	1,916	49	2.5
PEABODY CITY	25,233	23,574	1,659	6.6
PELHAM TOWN	627	589	38	6.1
PEMBROKE TOWN	6,766	6,207	559	8.3
PEPPERELL TOWN	2,985	2,707	278	9.3
PERU TOWN	321	295	26	8.1
PETERSHAM TOWN	383	356	27	7.0
PHILLIPSTON TOWN	376	322	54	14.4
PITTSFIELD CITY	27,160	24,549	2,611	9.6
PLAINFIELD TOWN	160	127	33	20.6
PLAINVILLE TOWN	2,951	2,677	274	9.3
PLYMOUTH TOWN	17,248	15,769	1,479	8.6
PLYMPTON TOWN	992	913	79	8.0
PRINCETON TOWN	1,220	1,148	72	5.9
PROVINCETOWN TOWN	2,663	1,734	929	34.9
QUINCY CITY	45,774	42,991	2,783	6.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,528	14,611	917	5.9
RAYNHAM TOWN	4,305	3,863	442	10.3
READING TOWN	12,488	11,947	541	4.3
REHOBOTH TOWN	3,698	3,317	381	10.3
REVERE CITY	21,892	19,923	1,969	9.0
RICHMOND TOWN	885	848	37	4.2
ROCHESTER TOWN	1,568	1,444	124	7.9
ROCKLAND TOWN	7,946	7,223	723	9.1
ROCKPORT TOWN	3,728	3,161	567	15.2
ROWE TOWN	135	135	0	0.0
ROWLEY TOWN	2,438	2,287	151	6.2
ROYALSTON TOWN	388	310	78	20.1
RUSSELL TOWN	777	729	48	6.2
RUTLAND TOWN	2,114	1,997	117	5.5
SALEM CITY	20,467	19,213	1,254	6.1
SALISBURY TOWN	3,094	2,816	278	9.0
SANDISFIELD TOWN	478	451	27	5.6
SANDWICH TOWN	4,399	3,972	427	9.7
SAUGUS TOWN	13,278	12,578	700	5.3
SAVOY TOWN	322	274	48	14.9
SCITUATE TOWN	8,901	8,380	521	5.9
SEEKONK TOWN	6,234	5,562	672	10.8
SHARON TOWN	7,389	6,965	424	5.7
SHEFFIELD TOWN	2,169	2,060	109	5.0
SHELBURNE TOWN	892	832	60	6.7
SHERBORN TOWN	1,931	1,896	35	1.8
SHIRLEY TOWN	2,576	2,328	248	9.6
SHREWSBURY TOWN	12,188	11,499	689	5.7
SHUTESBURY TOWN	593	555	38	6.4
SOMERSET TOWN	10,192	9,241	951	9.3
SOMERVILLE CITY	41,787	38,980	2,807	6.7
SOUTH HADLEY TOWN	9,164	8,570	594	6.5
SOUTHAMPTON TOWN	2,296	2,144	152	6.6
SOUTHBOROUGH TOWN	4,487	4,301	186	4.1
SOUTHBRIDGE TOWN	7,259	6,546	713	9.8
SOUTHWICK TOWN	4,009	3,703	306	7.6
SPENCER TOWN	5,252	4,910	342	6.5
SPRINGFIELD CITY	72,966	65,476	7,490	10.3
STERLING TOWN	2,769	2,667	102	3.7
STOCKBRIDGE TOWN	1,319	1,260	59	4.5
STONEHAM TOWN	11,525	11,044	481	4.2
STOUGHTON TOWN	14,352	13,342	1,010	7.0
STOW TOWN	3,762	3,639	123	3.3
STURBRIDGE TOWN	2,857	2,461	396	13.9
SUDBURY TOWN	7,184	6,888	296	4.1
SUNDERLAND TOWN	1,792	1,686	106	5.9
SUTTON TOWN	2,898	2,641	257	8.9
SWAMPSCOTT TOWN	7,282	6,959	323	4.4
SWANSEA TOWN	8,030	7,319	711	8.9
TAUNTON CITY	21,107	18,307	2,800	13.3
TEMPLETON TOWN	2,713	2,507	206	7.6
TEWKSBURY TOWN	15,363	14,589	774	5.0
TISBURY TOWN	1,602	1,400	202	12.6
TOLLAND TOWN	107	83	24	22.4
TOPSFIELD TOWN	2,840	2,743	97	3.4
TOWNSEND TOWN	3,602	3,405	197	5.5
TRURO TOWN	808	554	254	31.4
TYNGSBOROUGH TOWN	3,739	3,587	152	4.1
TYRINGHAM TOWN	210	202	8	3.8
UPTON TOWN	1,993	1,902	91	4.6
UXBRIDGE TOWN	4,315	3,873	442	10.2
WAKEFIELD TOWN	13,620	12,817	803	5.9
WALES TOWN	583	495	88	15.1
WALPOLE TOWN	9,799	9,320	479	4.9
WALTHAM CITY	32,694	31,168	1,526	4.7
WARE TOWN	3,308	2,877	431	13.0
WAREHAM TOWN	8,108	7,164	944	11.6
WARREN TOWN	1,784	1,683	101	5.7
WARWICK TOWN	208	177	31	14.9
WASHINGTON TOWN	304	273	31	10.2
WATERTOWN TOWN	20,061	19,148	913	4.6
WAYLAND TOWN	6,635	6,401	234	3.5
WEBSTER TOWN	7,086	6,430	656	9.3
WELLESLEY TOWN	13,835	13,195	640	4.6
WELLFLEET TOWN	1,093	871	222	20.3
WENDELL TOWN	343	249	94	27.4
WENHAM TOWN	1,984	1,919	65	3.3
WEST BOYLSTON TOWN	3,225	3,051	174	5.4
WEST BRIDGEWATER TOWN	3,135	2,888	247	7.9

JANUARY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,064	976	88	8.3
WEST NEWBURY TOWN	1,539	1,387	152	9.9
WEST SPRINGFIELD TOWN	15,076	14,227	849	5.6
WEST STOCKBRIDGE TOWN	672	625	47	7.0
WEST TISBURY TOWN	531	515	16	3.0
WESTBOROUGH TOWN	7,611	7,218	393	5.2
WESTFIELD CITY	18,716	17,160	1,556	8.3
WESTFORD TOWN	8,335	8,010	325	3.9
WESTHAMPTON TOWN	619	596	23	3.7
WESTMINSTER TOWN	2,623	2,515	108	4.1
WESTON TOWN	5,591	5,497	94	1.7
WESTPORT TOWN	7,047	6,242	805	11.4
WESTWOOD TOWN	6,894	6,677	217	3.1
WEYMOUTH TOWN	30,177	28,201	1,976	6.5
WHATELY TOWN	751	697	54	7.2

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,652	6,283	369	5.5
WILBRAHAM TOWN	6,416	6,007	409	6.4
WILLIAMSBURG TOWN	1,280	1,165	115	9.0
WILLIAMSTOWN TOWN	4,388	4,205	183	4.2
WILMINGTON TOWN	9,057	8,503	554	6.1
WINCHENDON TOWN	3,162	2,861	301	9.5
WINCHESTER TOWN	10,682	10,280	402	3.8
WINDSOR TOWN	315	302	13	4.1
WINTHROP TOWN	10,752	10,083	669	6.2
WOBURN CITY	20,544	19,729	815	4.0
WORCESTER CITY	78,672	72,163	6,509	8.3
WORTHINGTON TOWN	361	319	42	11.6
WRENTHAM TOWN	3,316	3,120	196	5.9
YARMOUTH TOWN	8,197	7,261	936	11.4

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	JAN 84	DEC 83	JAN 83	JAN 84	DEC 83	JAN 83
MASSACHUSETTS	8,998	13,261	14,670	80,013	68,423	120,775
MAJOR LABOR AREAS						
BOSTON SMSA	3,261	3,276	4,951	30,525	24,744	45,665
BROCKTON SMSA	326	354	475	2,354	1,990	3,393
FALL RIVER LMA[3]	600	1,488	990	4,284	3,896	5,739
LAWRENCE-HAVERHILL SMSA[4]	444	447	706	3,620	2,945	6,316
LOWELL LMA	284	346	447	2,507	1,994	4,019
NEW BEDFORD LMA	593	1,485	956	4,165	4,092	6,188
SPRINFIELD-CHICOPEE-HOLYOKE LMA	825	1,031	1,162	8,200	7,150	12,030
WORCESTER LMA	614	744	1,518	4,836	3,916	9,150
OTHER LABOR AREAS						
ATHOL LMA	53	96	113	579	530	1,069
BARNSTABLE COUNTY LMA	317	421	429	4,570	3,645	5,202
CLINTON LMA	27	90	52	384	301	539
DUKES COUNTY LMA	14	18	22	232	197	259
FITCHBURG-LEOMINSTER LMA	138	411	303	1,505	1,377	2,779
GARDNER LMA	57	120	134	646	601	1,228
GLOUCESTER LMA	223	253	200	1,545	1,284	1,921
GREAT BARRINGTON LMA	25	98	39	222	324	286
GREENFIELD LMA	87	105	91	851	678	1,411
MARLBOROUGH LMA	62	84	125	574	446	1,238
MILFORD LMA	77	81	107	578	463	1,373
NANTUCKET LMA	4	5	6	63	53	71
NEWBURYPORT LMA	73	76	103	702	519	1,036
PITTSFIELD LMA	240	1,037	513	2,264	3,027	3,014
PLYMOUTH LMA	163	220	191	1,375	973	1,732
SOUTHBRIDGE LMA	90	110	418	609	466	1,094
TAUNTON LMA	208	490	285	1,486	1,050	1,931
WARE LMA	27	24	46	262	215	418

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

Employment Up Slightly

Total nonagricultural employment rose by 14,900 in February. Most of the employment increase occurred in services and government, primarily due to the reopening of schools and colleges after the January vacation period. Seasonal employment declines were most evident in wholesale and retail trade and construction. Manufacturing employment remained unchanged over the month, with little variation within the respective industries.

Stronger Economy in 1984

Employment comparisons with one year ago indicate a healthy economic picture in the Commonwealth. Nonagricultural employment is up 75,300 (2.9 percent) since February 1983. Manufacturing posted a gain of 22,400 jobs with the durable goods sector accounting for most of the increase. Substantial gains were recorded in electrical and electronic machinery and transportation equipment. Over half of the yearly increase in nondurable goods occurred in the printing and publishing industry. Wholesale and retail trade employment is up 29,900 (5.3 percent) over previous year levels, a reflection of the improved economy in 1984. Generally, an improved performance in manufacturing will stimulate this type of growth in wholesale and retail trade. The service industry has generated consistent employment growth over the year and February employment figures are 16,800 higher than one year ago. The trend towards fewer government employees is still evident with a 5,400 (1.4 percent) drop in employment from the previous year. Local government employment is down 3,500; Federal 1,200; and State 700.

Unemployment Rate Lowest in 32 Months

The state seasonally adjusted unemployment rate for February of 5.7 percent was the lowest rate since June 1981. This is particularly encouraging with even lower unemployment rates anticipated as we head into the Spring season. The National adjusted civilian unemployment rate of 7.8 percent is the lowest since September of 1981.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

FEBRUARY 1984

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		Feb 84	Jan 84	Feb 83
3	MASSACHUSETTS	2664.6	2649.1	2586.7
4	Boston, SMSA	1497.8	1489.8	1458.8
8	Brockton, SMSA	57.4	57.1	56.1
8	Fall River, Ma. - R.I., SMSA	54.7	54.7	52.7
7	* Fitchburg-Leominster, SMSA	41.2	40.6	38.8
7	Lowell, LMA	87.9	86.6	82.1
7	Lawrence - Haverhill, Ma. - N.H., SMSA	113.1	112.5	111.1
8	New Bedford, LMA	65.1	64.6	61.6
7	* Pittsfield, LMA	50.9	51.0	49.9
5	Springfield - Chicopee - Holyoke, LMA	228.4	223.8	227.0
6	Worcester, LMA	156.5	154.7	154.8

VOL 11 NUMBER 2

NOTE: Current month estimate preliminary.

* Not Currently Validated by the U.S. Bureau of Labor Statistics

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	FEB 84	JAN 84	FEB 83	FEB 84	JAN 84	FEB 83	FEB 84	JAN 84	FEB 83	FEB 84	JAN 84	FEB 83
MASSACHUSETTS	2,985,800	3,010,900	2,888,100	2,796,800	2,789,800	2,651,800	189,000	221,100	236,300	6.3	7.3	8.2
MAJOR LABOR AREAS												
BOSTON SMSA	1,458,086	1,466,865	1,402,963	1,382,590	1,378,079	1,310,392	75,496	88,786	92,571	5.2	6.1	6.6
BROCKTON SMSA	81,281	82,569	79,499	75,365	75,630	72,160	5,916	6,939	7,339	7.3	8.4	9.2
FALL RIVER LMA	78,062	80,396	76,615	70,574	71,564	67,058	7,488	8,832	9,557	9.6	11.0	12.5
LAWRENCE-HAVERHILL SMSA	146,095	147,512	144,335	135,951	136,614	131,006	10,144	10,898	13,329	6.9	7.4	9.2
LOWELL LMA	141,674	141,771	131,099	135,198	133,985	122,762	6,476	7,786	8,337	4.6	5.5	6.4
NEW BEDFORD LMA	86,015	86,830	82,256	78,060	77,385	71,660	7,955	9,445	10,596	9.2	10.9	12.9
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	288,234	290,074	281,682	267,643	266,781	258,363	20,591	23,293	23,319	7.1	8.0	8.3
WORCESTER LMA	191,318	191,887	193,206	179,451	178,043	174,823	11,867	13,844	18,383	6.2	7.2	9.5
OTHER LABOR AREAS												
ATTLEBORO LMA	51,091	51,157	49,409	46,458	46,152	43,348	4,633	5,005	6,061	9.1	9.8	12.3
ATHOL LMA	9,884	10,351	10,796	8,551	8,785	8,932	1,333	1,566	1,864	13.5	15.1	17.3
BARNSTABLE COUNTY LMA	70,637	72,713	66,038	62,118	62,555	56,874	8,519	10,158	9,164	12.1	14.0	13.9
CLINTON LMA	9,404	9,361	9,249	8,656	8,407	8,301	748	954	948	8.0	10.2	10.2
DUKES COUNTY LMA	4,512	4,575	4,460	4,089	4,058	4,003	423	517	457	9.4	11.3	10.2
FITCHBURG-LEOMINSTER SMSA	51,130	50,878	48,615	47,697	46,865	43,541	3,433	4,013	5,074	6.7	7.9	10.4
GARDNER LMA	19,697	19,696	19,838	18,132	17,874	17,620	1,565	1,822	2,218	7.9	9.3	11.2
GLOUCESTER LMA	22,870	23,630	22,389	20,266	20,188	19,339	2,604	3,442	3,050	11.4	14.6	13.6
GREAT BARRINGTON LMA	11,102	11,218	10,223	10,523	10,560	9,636	579	658	587	5.2	5.9	5.7
GREENFIELD LMA	27,288	27,665	27,504	25,420	25,444	25,260	1,868	2,221	2,244	6.8	8.0	8.2
MARLBOROUGH LMA	52,582	53,158	52,360	50,481	50,847	49,499	2,101	2,311	2,861	4.0	4.3	5.5
MILFORD LMA	24,694	25,075	22,199	23,171	23,255	19,798	1,523	1,820	2,401	6.2	7.3	10.8
NANTUCKET LMA	2,464	2,705	2,659	2,350	2,558	2,528	114	147	131	4.6	5.4	4.9
NEWBURYPORT LMA	20,584	21,015	19,977	19,031	19,209	18,160	1,553	1,806	1,817	7.5	8.6	9.1
PITTSFIELD LMA	66,829	67,763	64,349	61,499	61,747	58,495	5,330	6,016	5,854	8.0	8.9	9.1
PLYMOUTH LMA	36,865	37,415	33,368	33,786	33,861	29,815	3,079	3,554	3,553	8.4	9.5	10.6
SOUTHBRIDGE LMA	14,739	14,916	15,371	13,462	13,411	13,540	1,277	1,505	1,831	8.7	10.1	11.9
TAUNTON LMA	26,143	26,623	25,363	23,300	23,274	22,095	2.843	3,349	3,268	10.9	12.6	12.9
WARE LMA	5,685	5,838	5,732	5,110	5,157	4,991	575	681	741	10.1	11.7	12.9

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	FEB 1984	JAN 1984	FEB 1983
AVAILABLE APPLICANTS	59,790	60,485	92,481
UNFILLED OPENINGS	21,800	19,592	12,192

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

FEBRUARY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	FEB 84	JAN 84	FEB 83	JAN 84	FEB 83
NONAGRICULTURAL EMPLOYMENT	2664.6	2649.1	2588.7	15.5	75.9
Manufacturing	636.7	636.0	613.6	0.7	23.1
Durable Goods	420.6	419.8	401.1	0.8	19.5
Lumber & Furniture	11.4	11.6	11.4	-0.2	0.0
Stone,Clay & Glass	11.4	11.4	10.5	0.0	0.9
Primary Metals	14.8	14.7	14.6	0.1	0.2
Fabricated Metals	46.6	46.8	45.3	-0.2	1.3
Cutlery,Hand tools,Hardware	9.8	9.7	9.2	0.1	0.6
Machinery, except electrical	102.5	102.6	99.9	-0.1	2.6
Metalworking machinery	13.5	13.5	13.8	0.0	-0.3
Special industry machinery	12.6	12.7	13.3	-0.1	-0.7
Office Computing, & Accounting Machines	54.9	54.6	50.0	0.3	4.9
Electrical & Electronic machinery,equip.,etc.	118.6	116.9	108.8	1.7	9.8
Communications equipment	36.0	35.4	32.6	0.6	3.4
Electronic components	58.8	58.0	51.6	0.8	7.2
Transportation equipment	38.7	38.8	32.1	-0.1	6.6
Instruments	55.5	55.7	57.2	-0.2	-1.7
Measuring & Control devices	20.4	20.6	21.9	-0.2	-1.5
# Miscellaneous Manufacturing Industries	21.1	21.3	21.3	-0.2	-0.2
Jewelry	9.0	9.3	8.9	-0.3	0.1
Nondurable Goods	216.1	216.2	212.5	-0.1	3.6
Food & kindred products	22.8	23.6	23.1	-0.8	-0.3
Textile mill products	20.2	20.2	19.2	0.0	1.0
Apparel	36.0	35.6	35.3	0.4	0.7
Mens & Boys suits,coats & furnishings	9.0	9.0	8.4	0.0	0.6
Paper & allied products	26.2	26.3	25.4	-0.1	0.8
Printing & Publishing	48.6	48.3	46.4	0.3	2.2
Chemicals	16.0	16.0	16.4	0.0	-0.4
Rubber & miscellaneous Plastic products	29.2	29.2	29.4	0.0	-0.2
Miscellaneous Plastic products	21.7	21.7	22.2	0.0	-0.5
Leather & Leather products	16.0	15.9	16.1	0.1	-0.1
Footwear, except rubber	8.7	8.7	8.8	0.0	-0.1
* High Technology Industries	251.8	250.1	238.4	1.7	13.4
Mining	0.9	0.9	0.9	0.0	0.0
Construction	71.1	74.2	65.2	-3.1	5.9
Transportation, Communication & Public Utilities	120.3	120.1	118.2	0.2	2.1
Wholesale & Retail trade	595.1	602.9	565.0	-7.8	30.1
Wholesale Trade	138.9	138.7	132.0	0.2	6.9
Retail Trade	456.2	464.2	433.0	-8.0	23.2
Finance, Insurance & Real Estate	169.1	169.4	165.5	-0.3	3.6
Banking	54.1	54.3	52.2	-0.2	1.9
Services	701.6	683.6	685.5	18.0	16.1
Health Services	227.7	227.7	222.9	0.0	4.8
Educational Services	113.7	97.7	114.5	16.0	-0.8
Government	369.8	362.0	374.8	7.8	-5.0
Federal	54.7	54.3	55.5	0.4	-0.8
U.S. Postal Service	20.9	20.9	21.0	0.0	-0.1
State	96.1	91.2	96.7	4.9	-0.6
Educational services	30.4	25.1	32.2	5.3	-1.8
Local	219.0	216.5	222.6	2.5	-3.6
Educational services	122.9	120.4	126.3	2.5	-3.4

Note: Current month estimate preliminary.

* - Not currently validated by the U.S. Bureau of Labor Statistics.

R - Revised

# - Prior to the 1983 benchmark series, miscellaneous manufacturing industries (SIC 39) for the State and all labor market areas was classified under nondurable goods.

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

FEBRUARY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	FEB 84	JAN 84	FEB 83	JAN 84	FEB 83
NONAGRICULTURAL EMPLOYMENT	1497.8	1489.8	1458.8	8.0	39.0
Manufacturing	286.4	286.0	277.1	0.4	9.3
Durable Goods	203.0	202.2	193.7	0.8	9.3
Primary Metals	3.2	3.2	3.3	0.0	-0.1
Fabricated Metals	17.9	18.0	17.5	-0.1	0.4
Machinery, except electrical	43.9	44.3	44.3	-0.4	-0.4
Electrical & Electronic machinery,equip.,etc.	60.3	60.0	56.2	0.3	4.1
Transportation equipment	25.8	25.7	20.1	0.1	5.7
Instruments	41.9	41.0	42.5	0.9	-0.6
Nondurable Goods	83.4	83.8	83.4	-0.4	0.0
Food & kindred products	12.2	12.7	12.6	-0.5	-0.4
Textile mill products	3.4	3.4	3.2	0.0	0.2
Apparel	10.5	10.3	10.7	0.2	-0.2
Paper & allied products	7.6	7.7	7.4	-0.1	0.2
Printing & Publishing	27.8	27.5	26.2	0.3	1.6
Chemicals	8.1	8.1	8.8	0.0	-0.7
Rubber & miscellaneous Plastic products	8.6	8.7	9.0	-0.1	-0.4
Leather & Leather products	4.6	4.9	4.8	-0.3	-0.2
Mining	0.3	0.4	0.4	-0.1	-0.1
Construction	36.9	38.6	37.4	-1.7	-0.5
Transportation, Communication & Public Utilities	71.5	71.4	70.6	0.1	0.9
Wholesale & Retail trade	328.1	333.4	316.9	-5.3	11.2
Finance, Insurance & Real Estate	118.9	118.2	115.7	0.7	3.2
Banking	34.8	34.7	33.6	0.1	1.2
Insurance	37.2	37.1	37.2	0.1	0.0
Services	469.6	456.5	453.5	13.1	16.1
Health Services	131.5	131.6	128.6	-0.1	2.9
Educational Services	85.8	74.4	86.8	11.4	-1.0
Government	186.1	185.3	187.2	0.8	-1.1
Federal	33.8	33.8	34.2	0.0	-0.4
U.S. Postal Service	12.0	12.0	12.2	0.0	-0.2
Federal Hospitals	5.0	5.0	4.9	0.0	0.1
State	45.7	45.4	45.5	0.3	0.2
State Hospitals	4.7	5.1	5.0	-0.4	-0.3
Educational services	9.0	8.3	9.2	0.7	-0.2
Local	106.6	106.1	107.5	0.5	-0.9
Educational services	0.0	0.0	58.2	0.0	-58.2

Note: Current month estimate preliminary.

R - Revised

Capital Spending Expected to Climb in New England

A study by the Bank of Boston found that New England manufacturers, predominately defense contractors and high technology firms, plan to spend a record $5.7 billion on plants and equipment this year, a 19.6 percent gain over 1983.

Of the capital expenditures made in New England this year, 53.7 percent of the money will go to replace plants and equipment, while 46.3 percent will be used for expansions. The study also noted that sales will increase by 16.8 percent, as compared with an 11.2 percent gain in 1983. Prices will increase 4.5 percent, contrasted with 4.2 percent last year.

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

FEBRUARY 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands) FEB 84	JAN 84	FEB 83	Net change to Current month from: JAN 84	FEB 83
NONAGRICULTURAL EMPLOYMENT	228.4	223.8	227.0	4.6	1.4
Manufacturing	55.2	55.3	54.8	-0.1	0.4
Durable Goods	28.4	28.5	28.6	-0.1	-0.2
Fabricated Metals	7.6	7.7	8.0	-0.1	-0.4
Machinery, except electrical	6.8	6.8	7.0	0.0	-0.2
Nondurable Goods	26.8	26.8	26.2	0.0	0.6
Textile mill products	1.8	1.8	1.7	0.0	0.1
Apparel	2.4	2.4	2.3	0.0	0.1
Paper & allied products	7.2	7.3	7.2	-0.1	0.0
Printing & Publishing	5.7	5.7	5.5	0.0	0.2
Mining	0.1	0.1	0.1	0.0	0.0
Construction	4.7	5.0	4.7	-0.3	0.0
Transportation, Communication & Public Utilities	9.2	9.3	9.2	-0.1	0.0
Wholesale & Retail trade	48.1	48.3	47.2	-0.2	0.9
Finance, Insurance & Real Estate	13.4	13.7	13.6	-0.3	-0.2
Services	50.2	48.6	50.1	1.6	0.1
Government	47.5	43.5	47.3	4.0	0.2
Federal	5.6	5.6	5.5	0.0	0.1
State	17.4	13.7	17.0	3.7	0.4
Local	24.5	24.2	24.8	0.3	-0.3
Educational services	0.0	0.0	14.5	0.0	-14.5

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

FEBRUARY 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	FEB 84	JAN 84	FEB 83	JAN 84	FEB 83
NONAGRICULTURAL EMPLOYMENT	156.5	154.7	154.8	1.8	1.7
Manufacturing	39.6	39.7	39.6	-0.1	0.0
Durable Goods	26.8	26.9	27.1	-0.1	-0.3
Primary Metals	1.8	1.8	1.7	0.0	0.1
Fabricated Metals	7.6	7.6	7.6	0.0	0.0
Machinery, except electrical	8.1	8.2	8.8	-0.1	-0.7
Nondurable Goods	12.8	12.8	12.5	0.0	0.3
Textile mill products	3.0	2.9	2.6	0.1	0.4
Leather & Leather products	1.3	1.3	1.6	0.0	-0.3
Mining	0.3	0.3	0.3	0.0	0.0
Construction	3.2	3.4	3.6	-0.2	-0.4
Transportation, Communication & Public Utilities	6.7	6.6	7.0	0.1	-0.3
Wholesale & Retail trade	36.4	36.6	34.9	-0.2	1.5
Finance, Insurance & Real Estate	9.3	9.1	9.6	0.2	-0.3
Banking	0.0	0.0	2.7	0.0	-2.7
Services	37.9	36.1	36.5	1.8	1.4
Government	23.1	22.9	23.3	0.2	-0.2

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

FEBRUARY 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	FEB 84	JAN 84	FEB 83	JAN 84	FEB 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	113.1	112.5	111.1	0.6	2.0
Manufacturing	42.4	42.3	40.9	0.1	1.5
Durable Goods	30.3	30.2	28.9	0.1	1.4
Nondurable Goods	12.1	12.1	12.0	0.0	0.1
Leather & Leather products	2.8	2.8	2.9	0.0	-0.1
Construction	2.7	2.7	2.6	0.0	0.1
Transportation, Communication & Public Utilities	4.7	4.6	4.7	0.1	0.0
Wholesale & Retail trade	22.1	22.4	22.0	-0.3	0.1
Finance, Insurance & Real Estate	4.4	4.4	4.2	0.0	0.2
Services	20.0	20.0	19.8	0.0	0.2
Government	16.8	16.1	16.9	0.7	-0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	87.9	86.6	82.1	1.3	5.8
Manufacturing	36.8	36.2	32.4	0.6	4.4
Construction	1.8	1.8	2.0	0.0	-0.2
Transportation, Communication & Public Utilities	3.0	3.1	3.1	-0.1	-0.1
Wholesale & Retail trade	17.2	17.2	16.9	0.0	0.3
Finance, Insurance & Real Estate	2.4	2.5	2.3	-0.1	0.1
Services	14.3	13.7	13.4	0.6	0.9
Government	12.4	12.1	12.0	0.3	0.4
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	41.2	40.6	38.8	0.6	2.4
Manufacturing	16.3	16.3	15.6	0.0	0.7
Durable Goods	6.6	6.7	6.4	-0.1	0.2
Machinery, except electrical	3.6	3.7	3.6	-0.1	0.0
Nondurable Goods	9.7	9.6	9.2	0.1	0.5
Rubber & miscellaneous Plastic products	3.9	3.9	3.8	0.0	0.1
Construction	1.0	1.1	1.1	-0.1	-0.1
Transportation, Communication & Public Utilities	1.5	1.5	1.6	0.0	-0.1
Wholesale & Retail trade	9.0	8.5	7.9	0.5	1.1
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.3	6.4	6.1	-0.1	0.2
Government	5.9	5.6	5.3	0.3	0.6
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	50.9	51.0	49.9	-0.1	1.0
Manufacturing	15.6	15.6	15.5	0.0	0.1
Machinery	9.3	9.2	9.2	0.1	0.1
Construction	1.4	1.5	1.2	-0.1	0.2
Transportation, Communication & Public Utilities	1.3	1.3	1.3	0.0	0.0
Wholesale & Retail trade	11.6	11.8	11.0	-0.2	0.6
Finance, Insurance & Real Estate	2.2	2.2	2.3	0.0	-0.1
Services	11.9	11.9	11.7	0.0	0.2
Government	6.8	6.7	6.8	0.1	0.0

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

FEBRUARY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	FEB 84	JAN 84	FEB 83	JAN 84	FEB 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	57.4	57.1	56.1	0.3	1.3
Manufacturing	10.9	10.8	11.2	0.1	-0.3
Durable Goods	5.8	5.8	5.8	0.0	0.0
Electrical & Electronic machinery, equip., etc.	1.9	1.8	1.4	0.1	0.5
Nondurable Goods	5.1	5.0	5.4	0.1	-0.3
Construction	1.9	1.9	1.5	0.0	0.4
Transportation, Communication & Public Utilities	4.1	3.9	3.7	0.2	0.4
Wholesale & Retail trade	16.1	16.3	15.2	-0.2	0.9
Finance, Insurance & Real Estate	2.1	2.1	2.1	0.0	0.0
Services	11.0	11.0	10.8	0.0	0.2
Government	11.3	11.1	11.6	0.2	-0.3
Federal	2.5	2.5	2.5	0.0	0.0
State	2.8	2.9	3.1	-0.1	-0.3
Local	6.0	5.7	6.0	0.3	0.0
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	65.1	64.6	61.6	0.5	3.5
Manufacturing	25.4	25.2	23.2	0.2	2.2
Durable Goods	9.0	9.0	8.8	0.0	0.2
Primary & Fabricated Metals	3.2	3.2	3.2	0.0	0.0
Nondurable Goods	16.4	16.2	14.4	0.2	2.0
Apparel	10.3	10.3	7.5	0.0	2.8
Construction	1.8	1.8	1.3	0.0	0.5
Transportation, Communication & Public Utilities	2.2	2.2	2.2	0.0	0.0
Wholesale & Retail trade	12.7	12.8	12.4	-0.1	0.3
Finance, Insurance & Real Estate	2.2	2.2	2.1	0.0	0.1
Services	10.9	10.8	10.5	0.1	0.4
Government	9.9	9.6	9.9	0.3	0.0
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	54.7	54.7	52.7	0.0	2.0
Manufacturing	20.0	20.0	18.9	0.0	1.1
Textile mill products	4.6	4.6	4.3	0.0	0.3
Construction	1.1	1.1	1.1	0.0	0.0
Transportation, Communication & Public Utilities	2.0	1.9	1.8	0.1	0.2
Wholesale & Retail trade	12.4	12.5	11.7	-0.1	0.7
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	9.9	9.9	9.6	0.0	0.3
Government	6.4	6.4	6.8	0.0	-0.4

Note: Current month estimate preliminary.

R - Revised

FEBRUARY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	6,926	6,543	383	5.5
ACTON TOWN	9,708	9,350	358	3.7
ACUSHNET TOWN	4,756	4,455	301	6.3
ADAMS TOWN	5,227	4,820	407	7.8
AGAWAM TOWN	14,242	13,544	698	4.9
ALFORD TOWN	307	293	14	4.6
AMESBURY TOWN	7,323	6,789	534	7.3
AMHERST TOWN	16,655	15,657	998	6.0
ANDOVER TOWN	13,997	13,380	617	4.4
ARLINGTON CITY	27,153	26,155	998	3,7
ASHBURNHAM TOWN	1,963	1,770	193	9.8
ASHBY TOWN	1,068	956	112	10.5
ASHFIELD TOWN	770	712	58	7.5
ASHLAND TOWN	5,663	5,427	236	4.2
ATHOL TOWN	3,805	3,247	558	14.7
ATTLEBORO CITY	17,412	15,867	1,545	8.9
AUBURN TOWN	7,954	7,660	294	3.7
AVON TOWN	2,725	2,556	169	6.2
AYER TOWN	2,753	2,403	350	12.7
BARNSTABLE TOWN	15,517	13,751	1,766	11.4
BARRE TOWN	1,445	1,337	108	7.5
BECKET TOWN	615	587	28	4.6
BEDFORD TOWN	6,747	6,523	224	3.3
BELCHERTOWN TOWN	4,434	4,016	418	9.4
BELLINGHAM TOWN	7,288	6,820	468	6.4
BELMONT TOWN	13,918	13,432	486	3.5
BERKLEY TOWN	1,244	1,106	138	11.1
BERLIN TOWN	1,186	1,139	47	4.0
BERNARDSTON TOWN	876	823	53	6.1
BEVERLY CITY	20,638	19,636	1,002	4.9
BILLERICA TOWN	23,132	22,182	950	4.1
BLACKSTONE TOWN	3,005	2,733	272	9.1
BLANDFORD TOWN	395	349	46	11.6
BOLTON TOWN	1,787	1,726	61	3.4
BOSTON CITY	285,171	265,123	20,048	7.0
BOURNE TOWN	5,870	5,299	571	9.7
BOXBOROUGH TOWN	1,923	1,923	0	0.0
BOXFORD TOWN	2,606	2,535	71	2.7
BOYLSTON TOWN	1,922	1,842	80	4.2
BRAINTREE TOWN	19,285	18,233	1,052	5.5
BREWSTER TOWN	2,256	2,059	197	8.7
BRIDGEWATER TOWN	8,059	7,510	549	6.8
BRIMFIELD TOWN	1,192	1,105	87	7.3
BROCKTON CITY	45,192	41,355	3,837	8.5
BROOKFIELD TOWN	1,232	1,144	88	7.1
BROOKLINE TOWN	32,222	30,979	1,243	3.9
BUCKLAND TOWN	874	833	41	4.7
BURLINGTON TOWN	13,402	12,860	542	4.0
CAMBRIDGE CITY	54,235	51,443	2,792	5.1
CANTON TOWN	9,681	9,270	411	4.2
CARLISLE TOWN	1,774	1,670	104	5.9
CARVER TOWN	3,093	2,857	236	7.6
CHARLEMONT TOWN	572	514	58	10.1
CHARLTON TOWN	3,281	3,020	261	8.0
CHATHAM TOWN	2,604	2,451	153	5.9
CHELMSFORD TOWN	20,171	19,458	713	3.5
CHELSEA CITY	11,220	10,214	1,006	9.0
CHESHIRE TOWN	1,640	1,515	125	7.6
CHESTER TOWN	382	332	50	13.1
CHESTERFIELD TOWN	516	466	50	9.7
CHICOPEE CITY	29,127	26,997	2,130	7.3
CHILMARK TOWN	244	233	11	4.5
CLARKSBURG TOWN	1,037	944	93	9.0
CLINTON TOWN	6,356	5,819	537	8.4
COHASSET TOWN	3,610	3,446	164	4.5
COLRAIN TOWN	704	682	22	3.1
CONCORD TOWN	8,566	8,336	230	2.7
CONWAY TOWN	633	602	31	4.9
CUMMINGTON TOWN	246	222	24	9.8
DALTON TOWN	3,527	3,306	221	6.3
DANVERS TOWN	13,108	12,572	536	4.1
DARTMOUTH TOWN	12,529	11,634	895	7.1
DEDHAM TOWN	13,682	13,079	603	4.4
DEERFIELD TOWN	2,499	2,310	189	7.6
DENNIS TOWN	5,497	4,995	502	9.1
DIGHTON TOWN	2,721	2,478	243	8.9
DOUGLAS TOWN	1,787	1,671	116	6.5
DOVER TOWN	2,253	2,188	65	2.9
DRACUT TOWN	14,082	13,465	617	4.4
DUDLEY TOWN	4,065	3,792	273	6.7
DUNSTABLE TOWN	1,058	1,017	41	3.9
DUXBURY TOWN	5,554	5,263	291	5.2
EAST BRIDGEWATER TOWN	4,868	4,516	352	7.2
EAST BROOKFIELD TOWN	934	880	54	5.8
EAST LONGMEADOW TOWN	6,715	6,205	510	7.6
EASTHAM TOWN	1,819	1,530	289	15.9
EASTHAMPTON TOWN	8,492	8,123	369	4.3
EASTON TOWN	8,451	8,125	326	3.9
EDGARTOWN TOWN	1,122	1,032	90	8.0
EGREMONT TOWN	1,103	1,049	54	4.9
ERVING TOWN	488	405	83	17.0
ESSEX TOWN	1,925	1,786	139	7.2
EVERETT CITY	18,710	17,245	1,465	7.8
FAIRHAVEN TOWN	7,800	7,191	609	7.8
FALL RIVER CITY	42,940	38,445	4,495	10.5
FALMOUTH TOWN	12,012	10,413	1,599	13.3
FITCHBURG CITY	19,822	18,118	1,704	8.6
FLORIDA TOWN	390	352	38	9.7
FOXBOROUGH TOWN	7,535	7,178	357	4.7
FRAMINGHAM TOWN	37,719	36,351	1,368	3.6
FRANKLIN TOWN	9,015	8,485	530	5.9
FREETOWN TOWN	3,638	3,366	272	7.5
GARDNER CITY	8,710	8,020	690	7.9
GAY HEAD TOWN	98	87	11	11.2
GEORGETOWN TOWN	3,030	2,894	136	4.5
GILL TOWN	667	619	48	7.2
GLOUCESTER CITY	17,351	15,319	2,032	11.7
GOSHEN TOWN	253	243	10	4.0
GOSNOLD TOWN	30	30	0	0.0
GRAFTON TOWN	5,987	5,731	256	4.3
GRANBY TOWN	2,879	2,657	222	7.7
GRANVILLE TOWN	601	563	38	6.3
GREAT BARRINGTON TOWN	5,422	5,106	316	5.8
GREENFIELD TOWN	8,992	8,249	743	8.3
GROTON TOWN	2,393	2,276	117	4.9
GROVELAND TOWN	2,822	2,654	168	6.0
HADLEY TOWN	2,407	2,313	94	3.9
HALIFAX TOWN	2,370	2,212	158	6.7
HAMILTON TOWN	3,644	3,535	109	3.0
HAMPDEN TOWN	2,370	2,238	132	5.6
HANCOCK TOWN	366	329	37	10.1
HANOVER TOWN	5,669	5,436	233	4.1
HANSON TOWN	4,175	3,803	372	8.9
HARDWICK TOWN	797	723	74	9.3
HARVARD TOWN	2,251	2,144	107	4.8
HARWICH TOWN	4,144	3,472	672	16.2
HATFIELD TOWN	1,729	1,612	117	6.8
HAVERHILL CITY	23,933	22,101	1,832	7.7
HAWLEY TOWN	133	122	11	8.3
HEATH TOWN	223	210	13	5.8
HINGHAM TOWN	10,130	9,551	579	5.7
HINSDALE TOWN	834	770	64	7.7
HOLBROOK TOWN	6,037	5,693	344	5.7
HOLDEN TOWN	6,874	6,552	322	4.7
HOLLAND TOWN	693	632	61	8.8
HOLLISTON TOWN	6,842	6,625	217	3.2
HOLYOKE CITY	19,975	18,188	1,787	8.9
HOPEDALE TOWN	2,456	2,263	193	7.9
HOPKINTON TOWN	4,881	4,699	182	3.7
HUBBARDSTON TOWN	856	785	71	8.3
HUDSON TOWN	12,367	11,882	485	3.9
HULL TOWN	4,651	4,228	423	9.1
HUNTINGTON TOWN	688	599	89	12.9
IPSWICH TOWN	6,468	6,027	441	6.8
KINGSTON TOWN	3,635	3,448	187	5.1
LAKEVILLE TOWN	2,927	2,718	209	7.1
LANCASTER TOWN	3,054	2,843	211	6.9
LANESBOROUGH TOWN	1,683	1,528	155	9.2
LAWRENCE CITY	30,394	27,638	2,756	9.1
LEE TOWN	3,198	2,944	254	7.9
LEICESTER TOWN	4,768	4,477	291	6.1
LENOX TOWN	3,456	3,229	227	6.6
LEOMINSTER CITY	17,534	16,496	1,038	5.9
LEVERETT TOWN	811	774	37	4.6
LEXINGTON TOWN	16,362	15,792	570	3.5
LEYDEN TOWN	271	246	25	9.2
LINCOLN TOWN	3,085	2,961	124	4.0
LITTLETON TOWN	2,847	2,678	169	5.9
LONGMEADOW TOWN	7,992	7,574	418	5.2
LOWELL CITY	55,850	52,731	3,119	5.6
LUDLOW TOWN	10,298	9,698	600	5.8
LUNENBURG TOWN	4,356	4,144	212	4.9
LYNN CITY	37,878	35,680	2,198	5.8
LYNNFIELD TOWN	5,750	5,556	194	3.4

FEBRUARY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,474	25,941	1,533	5.6
MANCHESTER TOWN	2,703	2,605	98	3.6
MANSFIELD TOWN	5,298	5,004	294	5.5
MARBLEHEAD TOWN	10,937	10,407	530	4.8
MARION TOWN	1,944	1,728	216	11.1
MARLBOROUGH CITY	23,211	22,306	905	3.9
MARSHFIELD TOWN	10,667	10,056	611	5.7
MASHPEE TOWN	1,932	1,748	184	9.5
MATTAPOISETT TOWN	2,988	2,767	221	7.4
MAYNARD TOWN	7,085	6,714	371	5.2
MEDFIELD TOWN	5,079	4,916	163	3.2
MEDFORD CITY	30,138	28,554	1,584	5.3
MEDWAY TOWN	4,381	4,205	176	4.0
MELROSE CITY	15,730	15,015	715	4.5
MENDON TOWN	1,954	1,893	61	3.1
MERRIMAC TOWN	2,338	2,190	148	6.3
METHUEN TOWN	20,721	19,529	1,192	5.8
MIDDLEBOROUGH TOWN	7,803	7,144	659	8.4
MIDDLEFIELD TOWN	146	112	34	23.3
MIDDLETON TOWN	2,352	2,244	108	4.6
MILFORD TOWN	15,421	14,333	1,088	7.1
MILLBURY TOWN	6,013	5,535	478	7.9
MILLIS TOWN	3,609	3,459	150	4.2
MILLVILLE TOWN	791	705	86	10.9
MILTON TOWN	12,581	12,077	504	4.0
MONROE TOWN	77	67	10	13.0
MONSON TOWN	3,574	3,332	242	6.8
MONTAGUE TOWN	3,879	3,641	238	6.1
MONTEREY TOWN	676	651	25	3.7
MONTGOMERY TOWN	293	281	12	4.1
MOUNT WASHINGTON TOWN	92	89	3	3.3
NAHANT TOWN	2,077	2,003	74	3.6
NANTUCKET TOWN	2,466	2,351	115	4.7
NATICK TOWN	16,630	16,061	569	3.4
NEEDHAM TOWN	14,829	14,302	527	3.6
NEW ASHFORD TOWN	113	107	6	5.3
NEW BEDFORD CITY	47,926	42,798	5,128	10.7
NEW BRAINTREE TOWN	255	239	16	6.3
NEW MARLBOROUGH TOWN	885	839	46	5.2
NEW SALEM TOWN	263	232	31	11.8
NEWBURY TOWN	2,577	2,301	276	10.7
NEWBURYPORT CITY	9,155	8,449	706	7.7
NEWTON CITY	46,447	44,703	1,744	3.8
NORFOLK TOWN	2,768	2,661	107	3.9
NORTH ADAMS TOWN	8,893	7,962	931	10.5
NORTH ANDOVER TOWN	10,604	10,107	497	4.7
NORTH ATTLEBOROUGH TOWN	10,613	9,733	880	8.3
NORTH BROOKFIELD TOWN	1,940	1,857	83	4.3
NORTH READING TOWN	6,318	6,053	265	4.2
NORTHAMPTON CITY	15,363	14,407	956	6.2
NORTHBOROUGH TOWN	5,446	5,277	169	3.1
NORTHBRIDGE TOWN	6,110	5,709	401	6.6
NORTHFIELD TOWN	1,205	1,132	73	6.1
NORTON TOWN	6,448	5,812	636	9.9
NORWELL TOWN	4,544	4,405	139	3.1
NORWOOD TOWN	16,702	16,030	672	4.0
OAK BLUFFS TOWN	909	780	129	14.2
OAKHAM TOWN	370	331	39	10.5
ORANGE TOWN	2,270	1,960	310	13.7
ORLEANS TOWN	2,354	2,141	213	9.0
OTIS TOWN	454	424	30	6.6
OXFORD TOWN	5,838	5,353	485	8.3
PALMER TOWN	6,124	5,827	297	4.8
PAXTON TOWN	1,960	1,918	42	2.1
PEABODY CITY	25,077	23,668	1,409	5.6
PELHAM TOWN	625	591	34	5.4
PEMBROKE TOWN	6,707	6,232	475	7.1
PEPPERELL TOWN	2,965	2,728	237	8.0
PERU TOWN	317	294	23	7.3
PETERSHAM TOWN	370	347	23	6.2
PHILLIPSTON TOWN	360	314	46	12.8
PITTSFIELD CITY	26,783	24,468	2,315	8.6
PLAINFIELD TOWN	156	128	28	17.9
PLAINVILLE TOWN	2,947	2,696	251	8.5
PLYMOUTH TOWN	17,038	15,746	1,292	7.6
PLYMPTON TOWN	980	911	69	7.0
PRINCETON TOWN	1,227	1,165	62	5.1
PROVINCETOWN TOWN	2,520	1,723	797	31.6
QUINCY CITY	45,528	43,164	2,364	5.2

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,448	14,669	779	5.0
RAYNHAM TOWN	4,239	3,870	369	8.7
READING TOWN	12,455	11,995	460	3.7
REHOBOTH TOWN	3,690	3,341	349	9.5
REVERE CITY	21,675	20,003	1,672	7.7
RICHMOND TOWN	877	845	32	3.6
ROCHESTER TOWN	1,562	1,457	105	6.7
ROCKLAND TOWN	7,866	7,252	614	7.8
ROCKPORT TOWN	3,610	3,176	434	12.0
ROWE TOWN	135	135	0	0.0
ROWLEY TOWN	2,399	2,268	131	5.5
ROYALSTON TOWN	369	302	67	18.2
RUSSELL TOWN	774	732	42	5.4
RUTLAND TOWN	2,100	2,000	100	4.8
SALEM CITY	20,355	19,290	1,065	5.2
SALISBURY TOWN	3,044	2,802	242	8.0
SANDISFIELD TOWN	474	450	24	5.1
SANDWICH TOWN	4,313	3,947	366	8.5
SAUGUS TOWN	13,223	12,628	595	4.5
SAVOY TOWN	316	273	43	13.6
SCITUATE TOWN	8,857	8,414	443	5.0
SEEKONK TOWN	6,218	5,603	615	9.9
SHARON TOWN	7,353	6,993	360	4.9
SHEFFIELD TOWN	2,150	2,054	96	4.5
SHELBURNE TOWN	883	832	51	5.8
SHERBORN TOWN	1,933	1,903	30	1.6
SHIRLEY TOWN	2,549	2,337	212	8.3
SHREWSBURY TOWN	12,103	11,514	589	4.9
SHUTESBURY TOWN	587	555	32	5.5
SOMERSET TOWN	9,893	9,124	769	7.8
SOMERVILLE CITY	41,522	39,137	2,385	5.7
SOUTH HADLEY TOWN	9,129	8,604	525	5.8
SOUTHAMPTON TOWN	2,288	2,153	135	5.9
SOUTHBOROUGH TOWN	4,442	4,273	169	3.8
SOUTHBRIDGE TOWN	7,182	6,575	607	8.5
SOUTHWICK TOWN	3,989	3,718	271	6.8
SPENCER TOWN	5,210	4,917	293	5.6
SPRINGFIELD CITY	72,367	65,736	6,631	9.2
STERLING TOWN	2,758	2,671	87	3.2
STOCKBRIDGE TOWN	1,308	1,256	52	4.0
STONEHAM TOWN	11,497	11,089	408	3.5
STOUGHTON TOWN	14,254	13,396	858	6.0
STOW TOWN	3,727	3,616	111	3.0
STURBRIDGE TOWN	2,810	2,473	337	12.0
SUDBURY TOWN	7,167	6,916	251	3.5
SUNDERLAND TOWN	1,775	1,685	90	5.1
SUTTON TOWN	2,864	2,644	220	7.7
SWAMPSCOTT TOWN	7,261	6,987	274	3.8
SWANSEA TOWN	7,801	7,226	575	7.4
TAUNTON CITY	20,678	18,341	2,337	11.3
TEMPLETON TOWN	2,723	2,545	178	6.5
TEWKSBURY TOWN	15,374	14,732	642	4.2
TISBURY TOWN	1,582	1,412	170	10.7
TOLLAND TOWN	104	83	21	20.2
TOPSFIELD TOWN	2,837	2,754	83	2.9
TOWNSEND TOWN	3,585	3,417	168	4.7
TRURO TOWN	768	550	218	28.4
TYNGSBOROUGH TOWN	3,748	3,622	126	3.4
TYRINGHAM TOWN	209	202	7	3.3
UPTON TOWN	1,982	1,904	78	3.9
UXBRIDGE TOWN	4,256	3,878	378	8.9
WAKEFIELD TOWN	13,551	12,869	682	5.0
WALES TOWN	575	497	78	13.6
WALPOLE TOWN	9,764	9,357	407	4.2
WALTHAM CITY	32,589	31,293	1,296	4.0
WARE TOWN	3,224	2,853	371	11.5
WAREHAM TOWN	7,977	7,153	824	10.3
WARREN TOWN	1,780	1,690	90	5.1
WARWICK TOWN	199	172	27	13.6
WASHINGTON TOWN	300	272	28	9.3
WATERTOWN TOWN	20,001	19,225	776	3.9
WAYLAND TOWN	6,626	6,427	199	3.0
WEBSTER TOWN	7,000	6,438	562	8.0
WELLESLEY TOWN	13,790	13,247	543	3.9
WELLFLEET TOWN	1,056	866	190	18.0
WENDELL TOWN	323	242	81	25.1
WENHAM TOWN	1,982	1,927	55	2.8
WEST BOYLSTON TOWN	3,204	3,055	149	4.7
WEST BRIDGEWATER TOWN	3,091	2,880	211	6.8

FEBRUARY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,044	968	76	7.3
WEST NEWBURY TOWN	1,513	1,381	132	8.7
WEST SPRINGFIELD TOWN	15,034	14,283	751	5.0
WEST STOCKBRIDGE TOWN	665	623	42	6.3
WEST TISBURY TOWN	534	520	14	2.6
WESTBOROUGH TOWN	7,563	7,227	336	4.4
WESTFIELD CITY	18,607	17,229	1,378	7.4
WESTFORD TOWN	8,358	8,088	270	3.2
WESTHAMPTON TOWN	618	598	20	3.2
WESTMINSTER TOWN	2,616	2,524	92	3.5
WESTON TOWN	5,599	5,519	80	1.4
WESTPORT TOWN	6,814	6,163	651	9.6
WESTWOOD TOWN	6,887	6,703	184	2.7
WEYMOUTH TOWN	29,992	28,314	1,678	5.6
WHATELY TOWN	743	697	46	6.2

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,580	6,265	315	4.8
WILBRAHAM TOWN	6,393	6,031	362	5.7
WILLIAMSBURG TOWN	1,272	1,170	102	8.0
WILLIAMSTOWN TOWN	4,353	4,191	162	3.7
WILMINGTON TOWN	9,007	8,537	470	5.2
WINCHENDON TOWN	3,164	2,904	260	8.2
WINCHESTER TOWN	10,662	10,321	341	3.2
WINDSOR TOWN	313	301	12	3.8
WINTHROP TOWN	10,693	10,124	569	5.3
WOBURN CITY	20,500	19,808	692	3.4
WORCESTER CITY	77,827	72,257	5,570	7.2
WORTHINGTON TOWN	357	321	36	10.1
WRENTHAM TOWN	3,298	3,132	166	5.0
YARMOUTH TOWN	8,020	7,216	804	10.0

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	FEB 84	JAN 34	FEB 83	FEB 84	JAN 84	FEB 83
MASSACHUSETTS	9,311	8,998	10,172	77,720	80,019	116,693
MAJOR LABOR AREAS						
BOSTON SMSA	3,118	3,261	3,652	30,529	30,525	43,942
BROCKTON SMSA	298	326	449	2,307	2,354	3,288
FALL RIVER LMA[3]	598	600	611	3,922	4,284	5,563
LAWRENCE-HAVERHILL SMSA[4]	449	444	488	3,881	3,620	6,084
LOWELL LMA	300	284	389	2,279	2,507	3,788
NEW BEDFORD LMA	653	593	789	3,969	4,165	6,266
SPRINFIELD-CHICOPEE-HOLYOKE LMA	871	825	803	8,451	8,200	11,242
WORCESTER LMA	705	614	896	4,694	4,836	8,917
OTHER LABOR AREAS						
ATHOL LMA	70	53	68	588	579	992
BARNSTABLE COUNTY LMA	272	317	252	4,454	4,570	5,323
CLINTON LMA	34	27	36	331	384	503
DUKES COUNTY LMA	13	14	11	222	232	262
FITCHBURG-LEOMINSTER LMA	171	138	231	1,399	1,505	2,632
GARDNER LMA	80	57	81	648	646	1,151
GLOUCESTER LMA	184	223	150	1,300	1,545	1,810
GREAT BARRINGTON LMA	30	25	14	230	222	277
GREENFIELD LMA	87	87	64	839	851	1,161
MARLBOROUGH LMA	91	62	97	596	574	1,256
MILFORD LMA	80	77	89	557	578	1,323
NANTUCKET LMA	3	4	3	60	63	71
NEWBURYPORT LMA	74	73	64	695	702	990
PITTSFIELD LMA	325	240	207	2,355	2,264	2,902
PLYMOUTH LMA	166	163	137	1,400	1,375	1,764
SOUTHBRIDGE LMA	47	90	163	620	609	941
TAUNTON LMA	242	208	227	1,433	1,486	1,749
WARE LMA	32	27	32	254	262	396

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

6/7/84 S3808-1 A

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

Employment: First Quarter 1984

Massachusetts nonagricultural employment for the first quarter of 1984 gained 71,900 (2.8 Percent) from first quarter 1983. Over ninety percent of job growth came in three major industries: wholesale and retail trade, up 29,800; manufacturing, up 21,900; and services, up 15,000. The only major sector which recorded a loss in employment was government, down 6,000. Manufacturing employment increased 3.6 percent from first quarter 1983 levels with most of the growth occurring in the durable goods sector. The leading durable goods industries were electrical and electronic equipment, up 9,200 and transportation equipment, up 6,300. The only significant employment loser in durable goods was instruments, down 1,700. Nondurables manufacturing increased by 3,300 over first quarter 1983 employment levels. The printing and publishing industry accounted for obout seventy percent of the expansion, with a 2,300 gain in employment.

The growth in wholesale and retail trade is the result of a better economy. Growth rates have been accentuated by the repeal of the so-called Blue Laws. The law allowing stores to open on Sunday took effect on March 27, 1983. One independent estimate claims that an additional 4,000 jobs have been created due to that extra day of business. The service sector has shown consistent growth, even during periods of economic decline. Health services added 4,300 in employment from first quarter 1983.

Average Weekly Hours in Manufacturing

The average workweek in March for manufacturing was 40.2 hours, compared with a 39.8 hour workweek for March 1983. Although a gain of 0.4 hours is slight, some industries did fare much better than the average. The transportation equipment industry average workweek has increased 10.8 percent (4.2 hours) to its current level of 43.0. This growth in production can be attributable to defense contracts received by large companies in shipbuilding, aircraft engines, and guided missile systems. In addition, these companies will often sub-contract work out to other firms, thus having a ripple effect on local economies. Related industries such as fabricated metals, and metalworking machinery saw average weekly hours rise by 2.3 and 2.0 hours respectively.

In nondurables the largest over-the-year increase in average weekly hours occurred in leather and leather products, up 1.9 hours. The printing and publishing and chemicals industries both recorded a 1.2 hours gain from March 1983.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

MARCH 1984

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		Mar 84	Feb 84	Mar 83
3	MASSACHUSETTS	2688.1	2664.6	2621.4
4	Boston, SMSA	1510.9	1497.8	1476.9
8	Brockton, SMSA	58.0	57.4	56.8
8	Fall River, Ma. - R.I., SMSA	54.6	54.7	53.5
7	* Fitchburg-Leominster, SMSA	41.4	41.2	39.4
7	Lowell, LMA	88.4	87.9	83.1
7	Lawrence - Haverhill, Ma. - N.H., SMSA	113.5	113.1	112.1
8	New Bedford, LMA	65.5	65.1	x 62.1
7	* Pittsfield, LMA	50.8	50.9	49.7
5	Springfield - Chicopee - Holyoke, LMA	229.1	228.4	229.0
6	Worcester, LMA	157.5	156.5	156.4

NOTE: Current month estimate preliminary.
* Not Currently Validated by the U.S. Bureau of Labor Statistics

VOL 11 NUMBER 3

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	MAR 84	FEB 84	MAR 83	MAR 84	FEB 84	MAR 83	MAR 84	FEB 84	MAR 83	MAR 84	FEB 84	MAR 83
MASSACHUSETTS	3,001,800	2,985,800	2,939,600	2,826,300	2,796,800	2,704,000	175,500	189,000	235,600	5.8	6.3	8.0
MAJOR LABOR AREAS												
BOSTON SMSA	1,468,806	1,458,086	1,400,035	1,397,604	1,382,590	1,336,285	71,202	75,496	93,750	4.8	5.2	6.6
BROCKTON SMSA	82,412	81,281	81,071	77,067	75,365	73,650	5,345	5,916	7,421	6.5	7.3	9.2
FALL RIVER LMA	69,757	78,062	77,861	63,394	70,574	68,416	6,363	7,488	9,445	9.1	9.6	12.1
LAWRENCE-HAVERHILL SMSA	146,274	146,095	146,154	136,949	135,951	133,334	9,325	10,144	12,820	6.4	6.9	8.8
LOWELL LMA	142,333	141,674	133,522	136,182	135,198	125,221	6,151	6,476	8,301	4.3	4.6	6.2
NEW BEDFORD LMA	86,683	86,015	83,219	78,854	78,060	72,841	7,829	7,955	10,378	9.0	9.2	12.5
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	288,285	288,234	285,925	269,252	267,643	262,627	19,033	20,591	23,298	6.6	7.1	8.1
WORCESTER LMA	191,249	191,318	195,713	180,995	179,451	178,127	10,254	11,867	17,586	5.4	6.2	9.0
OTHER LABOR AREAS												
ATTLEBORO LMA	50,864	51,091	49,842	46,877	46,458	44,150	3,987	4,633	5,692	7.8	9.1	11.4
ATHOL LMA	10,022	9,884	11,013	8,805	8,551	9,213	1,217	1,333	1,800	12.1	13.5	16.3
BARNSTABLE COUNTY LMA	71,817	70,637	68,823	64,168	62,118	59,311	7,649	8,519	9,512	10.7	12.1	13.8
CLINTON LMA	9,410	9,404	9,453	8,732	8,656	8,419	678	748	1,034	7.2	8.0	10.9
DUKES COUNTY LMA	4,605	4,512	4,551	4,239	4,089	4,076	366	423	475	7.9	9.4	10.4
FITCHBURG-LEOMINSTER SMSA	51,035	51,130	49,412	47,936	47,697	44,544	3,099	3,433	4,868	6.1	6.7	9.9
GARDNER LMA	19,612	19,697	19,943	18,212	18,132	17,814	1,400	1,565	2,129	7.1	7.9	10.7
GLOUCESTER LMA	23,433	22,870	22,976	20,818	20,266	19,981	2,615	2,604	2,995	11.2	11.4	13.0
GREAT BARRINGTON LMA	10,948	11,102	10,155	10,407	10,523	9,490	541	579	665	4.9	5.2	6.5
GREENFIELD LMA	27,241	27,288	27,546	25,465	25,420	25,234	1,776	1,868	2,312	6.5	6.8	8.4
MARLBOROUGH LMA	53,774	52,582	52,926	51,952	50,481	50,244	1,822	2,101	2,682	3.4	4.0	5.1
MILFORD LMA	24,736	24,694	22,300	23,382	23,171	20,074	1,354	1,523	2,226	5.5	6.2	10.0
NANTUCKET LMA	2,562	2,464	2,844	2,460	2,350	2,704	102	114	140	4.0	4.6	4.9
NEWBURYPORT LMA	20,607	20,584	20,191	19,191	19,031	18,395	1,416	1,553	1,796	6.9	7.5	8.9
PITTSFIELD LMA	66,820	66,829	64,772	61,654	61,499	58,708	5,166	5,330	6,064	7.7	8.0	9.4
PLYMOUTH LMA	37,224	36,865	35,719	34,515	33,786	32,092	2,709	3,079	3,627	7.3	8.4	10.2
SOUTHBRIDGE LMA	14,658	14,739	15,451	13,537	13,462	13,704	1,121	1,277	1,747	7.6	8.7	11.3
TAUNTON LMA	25,842	26,143	25,576	23,438	23,300	22,376	2,404	2,843	3,200	9.3	10.9	12.5
WARE LMA	5,738	5,685	5,775	5,185	5,110	5,051	553	575	724	9.6	10.1	12.5

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	MAR 1984	FEB 1984	MAR 1983
AVAILABLE APPLICANTS	61,496	59,790	88,087
UNFILLED OPENINGS	25,000	21,800	13,119

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1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MARCH 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands) MAR 84	FEB 84	MAR 83	Net change to Current month from: FEB 84	MAR 83
NONAGRICULTURAL EMPLOYMENT	2688.1	2664.6	2621.4	23.5	66.7
Manufacturing	638.2	636.7	618.6	1.5	19.6
Durable Goods	422.5	420.6	405.1	1.9	17.4
Lumber & Furniture	11.6	11.4	11.6	0.2	0.0
Stone,Clay & Glass	11.6	11.4	10.7	0.2	0.9
Primary Metals	14.8	14.8	14.7	0.0	0.1
Fabricated Metals	46.7	46.6	45.8	0.1	0.9
Cutlery,Hand tools,Hardware	9.8	9.8	9.3	0.0	0.5
Machinery, except electrical	102.8	102.5	99.9	0.3	2.9
Metalworking machinery	13.4	13.5	13.9	-0.1	-0.5
Special industry machinery	12.6	12.6	13.2	0.0	-0.6
Office Computing, & Accounting Machines	55.1	54.9	50.1	0.2	5.0
Electrical & Electronic machinery,equip.,etc.	119.1	118.6	109.5	0.5	9.6
Communications equipment	36.0	36.0	32.7	0.0	3.3
Electronic components	59.3	58.8	52.0	0.5	7.3
Transportation equipment	39.2	38.7	34.0	0.5	5.2
Instruments	55.7	55.5	57.3	0.2	-1.6
Measuring & Control devices	20.6	20.4	21.9	0.2	-1.3
# Miscellaneous Manufacturing Industries	21.0	21.1	21.6	-0.1	-0.6
Jewelry	8.9	9.0	9.0	-0.1	-0.1
Nondurable Goods	215.7	216.1	213.5	-0.4	2.2
Food & kindred products	22.3	22.8	22.7	-0.5	-0.4
Textile mill products	20.1	20.2	19.7	-0.1	0.4
Apparel	35.7	36.0	35.6	-0.3	0.1
Mens & Boys suits,coats & furnishings	9.1	9.0	8.4	0.1	0.7
Paper & allied products	26.2	26.2	25.7	0.0	0.5
Printing & Publishing	48.6	48.6	46.4	0.0	2.2
Chemicals	16.2	16.0	16.4	0.2	-0.2
Rubber & miscellaneous Plastic products	29.2	29.2	29.5	0.0	-0.3
Miscellaneous Plastic products	21.7	21.7	22.2	0.0	-0.5
Leather & Leather products	16.2	16.0	16.2	0.2	0.0
Footwear, except rubber	8.6	8.7	8.8	-0.1	-0.2
* High Technology Industries	252.7	251.8	239.6	0.9	13.1
Mining	0.9	0.9	0.9	0.0	0.0
Construction	73.4	71.1	67.7	2.3	5.7
Transportation, Communication & Public Utilities	120.8	120.3	118.9	0.5	1.9
Wholesale & Retail trade	602.5	595.1	574.5	7.4	28.0
Wholesale Trade	139.7	138.9	132.9	0.8	6.8
Retail Trade	462.8	456.2	441.6	6.6	21.2
Finance, Insurance & Real Estate	170.0	169.1	167.4	0.9	2.6
Banking	54.2	54.1	52.9	0.1	1.3
Services	711.1	701.6	697.2	9.5	13.9
Health Services	228.4	227.7	224.1	0.7	4.3
Educational Services	117.1	113.7	119.3	3.4	-2.2
Government	371.2	369.8	376.2	1.4	-5.0
Federal	54.6	54.7	55.5	-0.1	-0.9
U.S. Postal Service	21.0	20.9	20.9	0.1	0.1
State	96.4	96.1	97.6	0.3	-1.2
Educational services	30.6	30.4	32.8	0.2	-2.2
Local	220.2	219.0	223.1	1.2	-2.9
Educational services	123.4	122.9	126.7	0.5	-3.3

Note: Current month estimate preliminary.

* - Not currently validated by the U.S. Bureau of Labor Statistics.

R - Revised

# - Prior to the 1983 benchmark series, miscellaneous manufacturing industies (SIC 39) for the State and all labor areas was classified under nondurable goods.

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MARCH 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAR 84	FEB 84	MAR 83	FEB 84	MAR 83
NONAGRICULTURAL EMPLOYMENT	1510.9	1497.8	1476.9	13.1	34.0
Manufacturing	287.5	286.4	279.5	1.1	8.0
Durable Goods	204.1	203.0	196.1	1.1	8.0
Primary Metals	3.2	3.2	3.4	0.0	-0.2
Fabricated Metals	17.9	17.9	17.7	0.0	0.2
Machinery, except electrical	44.0	43.9	44.2	0.1	-0.2
Electrical & Electronic machinery,equip.,etc.	60.7	60.3	56.7	0.4	4.0
Transportation equipment	26.1	25.8	21.8	0.3	4.3
Instruments	42.0	41.9	42.3	0.1	-0.3
Nondurable Goods	83.4	83.4	83.4	0.0	0.0
Food & kindred products	12.2	12.2	12.5	0.0	-0.3
Textile mill products	3.4	3.4	3.3	0.0	0.1
Apparel	10.4	10.5	10.8	-0.1	-0.4
Paper & allied products	7.7	7.6	7.5	0.1	0.2
Printing & Publishing	27.8	27.8	26.2	0.0	1.6
Chemicals	8.1	8.1	8.6	0.0	-0.5
Rubber & miscellaneous Plastic products	8.6	8.6	8.9	0.0	-0.3
Leather & Leather products	4.6	4.6	4.9	0.0	-0.3
Mining	0.4	0.3	0.3	0.1	0.1
Construction	37.8	36.9	38.1	0.9	-0.3
Transportation, Communication & Public Utilities	71.5	71.5	71.0	0.0	0.5
Wholesale & Retail trade	330.1	328.1	322.6	2.0	7.5
Finance, Insurance & Real Estate	119.4	118.9	116.9	0.5	2.5
Banking	34.9	34.8	34.1	0.1	0.8
Insurance	36.9	37.2	37.2	-0.3	-0.3
Services	477.5	469.6	461.7	7.9	15.8
Health Services	132.0	131.5	129.2	0.5	2.8
Educational Services	89.9	85.8	90.7	4.1	-0.8
Government	186.7	186.1	186.8	0.6	-0.1
Federal	33.7	33.8	34.1	-0.1	-0.4
U.S. Postal Service	12.0	12.0	12.1	0.0	-0.1
Federal Hospitals	4.9	5.0	4.9	-0.1	0.0
State	46.0	45.7	45.8	0.3	0.2
State Hospitals	4.9	4.7	5.1	0.2	-0.2
Educational services	9.1	9.0	9.3	0.1	-0.2
Local	107.0	106.6	106.9	0.4	0.1
Educational services	0.0	0.0	58.2	0.0	-58.2

Note: Current month estimate preliminary.

R - Revised

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MARCH 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAR 84	FEB 84	MAR 83	FEB 84	MAR 83
NONAGRICULTURAL EMPLOYMENT	229.1	228.4	229.0	0.7	0.1
Manufacturing	55.3	55.2	55.0	0.1	0.3
Durable Goods	28.6	28.4	28.8	0.2	-0.2
Fabricated Metals	7.7	7.6	8.0	0.1	-0.3
Machinery, except electrical	6.9	6.8	7.1	0.1	-0.2
Nondurable Goods	26.7	26.8	26.2	-0.1	0.5
Textile mill products	1.7	1.8	1.7	-0.1	0.0
Apparel	2.2	2.4	2.3	-0.2	-0.1
Paper & allied products	7.2	7.2	7.2	0.0	0.0
Printing & Publishing	5.7	5.7	5.5	0.0	0.2
Mining	0.1	0.1	0.1	0.0	0.0
Construction	4.7	4.7	4.7	0.0	0.0
Transportation, Communication & Public Utilities	9.3	9.2	9.2	0.1	0.1
Wholesale & Retail trade	48.2	48.1	47.8	0.1	0.4
Finance, Insurance & Real Estate	13.5	13.4	13.6	0.1	-0.1
Services	50.4	50.2	50.9	0.2	-0.5
Government	47.6	47.5	47.7	0.1	-0.1
Federal	5.5	5.6	5.4	-0.1	0.1
State	17.5	17.4	17.4	0.1	0.1
Local	24.6	24.5	24.9	0.1	-0.3
Educational services	0.0	0.0	14.5	0.0	-14.5

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MARCH 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAR 84	FEB 84	MAR 83	FEB 84	MAR 83
NONAGRICULTURAL EMPLOYMENT	157.5	156.5	156.4	1.0	1.1
Manufacturing	39.8	39.6	39.7	0.2	0.1
Durable Goods	27.0	26.8	27.1	0.2	-0.1
Primary Metals	1.8	1.8	1.7	0.0	0.1
Fabricated Metals	7.6	7.6	7.6	0.0	0.0
Machinery, except electrical	8.1	8.1	8.7	0.0	-0.6
Nondurable Goods	12.8	12.8	12.6	0.0	0.2
Textile mill products	3.0	3.0	2.7	0.0	0.3
Leather & Leather products	1.3	1.3	1.5	0.0	-0.2
Mining	0.3	0.3	0.3	0.0	0.0
Construction	3.3	3.2	3.7	0.1	-0.4
Transportation, Communication & Public Utilities	6.6	6.7	7.2	-0.1	-0.6
Wholesale & Retail trade	36.3	36.4	35.1	-0.1	1.2
Finance, Insurance & Real Estate	9.3	9.3	9.6	0.0	-0.3
Banking	0.0	0.0	2.7	0.0	-2.7
Services	38.5	37.9	37.2	0.6	1.3
Government	23.4	23.1	23.6	0.3	-0.2

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MARCH 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAR 84	FEB 84	MAR 83	FEB 84	MAR 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	113.5	113.1	112.1	0.4	1.4
Manufacturing	42.5	42.4	41.2	0.1	1.3
Durable Goods	30.3	30.3	29.0	0.0	1.3
Nondurable Goods	12.2	12.1	12.2	0.1	0.0
Leather & Leather products	2.9	2.8	3.0	0.1	-0.1
Construction	2.9	2.7	2.6	0.2	0.3
Transportation, Communication & Public Utilities	4.7	4.7	4.8	0.0	-0.1
Wholesale & Retail trade	22.1	22.1	22.4	0.0	-0.3
Finance, Insurance & Real Estate	4.4	4.4	4.2	0.0	0.2
Services	20.1	20.0	20.1	0.1	0.0
Government	16.8	16.8	16.8	0.0	0.0
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	88.4	87.9	83.1	0.5	5.3
Manufacturing	36.8	36.8	32.7	0.0	4.1
Construction	1.8	1.8	2.1	0.0	-0.3
Transportation, Communication & Public Utilities	3.1	3.0	3.1	0.1	0.0
Wholesale & Retail trade	17.4	17.2	17.2	0.2	0.2
Finance, Insurance & Real Estate	2.4	2.4	2.3	0.0	0.1
Services	14.5	14.3	13.6	0.2	0.9
Government	12.4	12.4	12.1	0.0	0.3
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	41.4	41.2	39.4	0.2	2.0
Manufacturing	16.5	16.3	15.9	0.2	0.6
Durable Goods	6.8	6.6	6.5	0.2	0.3
Machinery, except electrical	3.7	3.6	3.6	0.1	0.1
Nondurable Goods	9.7	9.7	9.4	0.0	0.3
Rubber & miscellaneous Plastic products	4.0	3.9	3.9	0.1	0.1
Construction	1.1	1.0	1.1	0.1	0.0
Transportation, Communication & Public Utilities	1.5	1.5	1.6	0.0	-0.1
Wholesale & Retail trade	9.1	9.0	8.0	0.1	1.1
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.2	6.3	6.2	-0.1	0.0
Government	5.8	5.9	5.4	-0.1	0.4
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	50.8	50.9	49.7	-0.1	1.1
Manufacturing	15.6	15.6	15.4	0.0	0.2
Machinery	9.4	9.3	9.1	0.1	0.3
Construction	1.4	1.4	1.2	0.0	0.2
Transportation, Communication & Public Utilities	1.3	1.3	1.2	0.0	0.1
Wholesale & Retail trade	11.7	11.6	11.0	0.1	0.7
Finance, Insurance & Real Estate	2.2	2.2	2.3	0.0	-0.1
Services	11.7	11.9	11.7	-0.2	0.0
Government	6.8	6.8	6.8	0.0	0.0

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MARCH 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAR 84	FEB 84	MAR 83	FEB 84	MAR 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	58.0	57.4	56.8	0.6	1.2
Manufacturing	11.1	10.9	11.3	0.2	-0.2
Durable Goods	5.9	5.8	5.8	0.1	0.1
Electrical & Electronic machinery,equip.,etc.	1.9	1.9	1.3	0.0	0.6
Nondurable Goods	5.2	5.1	5.5	0.1	-0.3
Construction	1.9	1.9	1.6	0.0	0.3
Transportation, Communication & Public Utilities	4.1	4.1	3.7	0.0	0.4
Wholesale & Retail trade	16.3	16.1	15.5	0.2	0.8
Finance, Insurance & Real Estate	2.1	2.1	2.1	0.0	0.0
Services	11.3	11.0	11.1	0.3	0.2
Government	11.2	11.3	11.5	-0.1	-0.3
Federal	2.5	2.5	2.5	0.0	0.0
State	2.8	2.8	3.1	0.0	-0.3
Local	5.9	6.0	5.9	-0.1	0.0
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	65.5	65.1	62.1	0.4	3.4
Manufacturing	25.6	25.4	23.2	0.2	2.4
Durable Goods	9.1	9.0	8.9	0.1	0.2
Primary & Fabricated Metals	3.2	3.2	3.2	0.0	0.0
Nondurable Goods	16.5	16.4	14.3	0.1	2.2
Apparel	10.3	10.3	7.4	0.0	2.9
Construction	2.0	1.8	1.5	0.2	0.5
Transportation, Communication & Public Utilities	2.2	2.2	2.2	0.0	0.0
Wholesale & Retail trade	12.6	12.7	12.7	-0.1	-0.1
Finance, Insurance & Real Estate	2.2	2.2	2.1	0.0	0.1
Services	10.9	10.9	10.6	0.0	0.3
Government	10.0	9.9	9.8	0.1	0.2
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	54.6	54.7	53.5	-0.1	1.1
Manufacturing	19.6	20.0	19.3	-0.4	0.3
Textile mill products	4.5	4.6	4.5	-0.1	0.0
Construction	1.2	1.1	1.1	0.1	0.1
Transportation, Communication & Public Utilities	2.0	2.0	1.8	0.0	0.2
Wholesale & Retail trade	12.5	12.4	11.9	0.1	0.6
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	10.0	9.9	9.7	0.1	0.3
Government	6.4	6.4	6.9	0.0	-0.5

Note: Current month estimate preliminary.

R - Revised

MARCH 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
ABINGTON TOWN	6,970	6,609	361	5.2
ACTON TOWN	9,782	9,445	337	3.4
ACUSHNET TOWN	4,795	4,498	297	6.2
ADAMS TOWN	5,223	4,829	394	7.5
AGAWAM TOWN	14,261	13,616	645	4.5
ALFORD TOWN	303	290	13	4.3
AMESBURY TOWN	7,339	6,830	509	6.9
AMHERST TOWN	16,662	15,740	922	5.5
ANDOVER TOWN	14,049	13,461	588	4.2
ARLINGTON CITY	27,361	26,420	941	3.4
ASHBURNHAM TOWN	1,948	1,776	172	8.8
ASHBY TOWN	1,059	959	100	9.4
ASHFIELD TOWN	768	713	55	7.2
ASHLAND TOWN	5,704	5,482	222	3.9
ATHOL TOWN	3,851	3,342	509	13.2
ATTLEBORO CITY	17,327	15,998	1,329	7.7
AUBURN TOWN	8,032	7,777	255	3.2
AVON TOWN	2,764	2,612	152	5.5
AYER TOWN	2,750	2,429	321	11.7
BARNSTABLE TOWN	15,779	14,194	1,585	10.0
BARRE TOWN	1,473	1,375	98	6.7
BECKET TOWN	615	588	27	4.4
BEDFORD TOWN	6,800	6,589	211	3.1
BELCHERTOWN TOWN	4,423	4,037	386	8.7
BELLINGHAM TOWN	7,331	6,890	441	6.0
BELMONT TOWN	14,026	13,568	458	3.3
BERKLEY TOWN	1,229	1,112	117	9.5
BERLIN TOWN	1,197	1,156	41	3.4
BERNARDSTON TOWN	874	824	50	5.7
BEVERLY CITY	20,780	19,835	945	4.5
BILLERICA TOWN	23,229	22,327	902	3.9
BLACKSTONE TOWN	2,990	2,756	234	7.8
BLANDFORD TOWN	395	353	42	10.6
BOLTON TOWN	1,828	1,775	53	2.9
BOSTON CITY	286,712	267,809	18,903	6.6
BOURNE TOWN	5,983	5,470	513	8.6
BOXBOROUGH TOWN	1,942	1,942	0	0.0
BOXFORD TOWN	2,627	2,560	67	2.6
BOYLSTON TOWN	1,940	1,870	70	3.6
BRAINTREE TOWN	19,410	18,418	992	5.1
BREWSTER TOWN	2,303	2,126	177	7.7
BRIDGEWATER TOWN	8,170	7,674	496	6.1
BRIMFIELD TOWN	1,192	1,111	81	6.8
BROCKTON CITY	45,725	42,259	3,466	7.6
BROOKFIELD TOWN	1,238	1,161	77	6.2
BROOKLINE TOWN	32,465	31,293	1,172	3.6
BUCKLAND TOWN	873	834	39	4.5
BURLINGTON TOWN	13,502	12,991	511	3.8
CAMBRIDGE CITY	54,596	51,964	2,632	4.8
CANTON TOWN	9,751	9,364	387	4.0
CARLISLE TOWN	1,785	1,687	98	5.5
CARVER TOWN	3,123	2,916	207	6.6
CHARLEMONT TOWN	570	515	55	9.6
CHARLTON TOWN	3,292	3,066	226	6.9
CHATHAM TOWN	2,668	2,531	137	5.1
CHELMSFORD TOWN	20,262	19,585	677	3.3
CHELSEA CITY	11,265	10,317	948	8.4
CHESHIRE TOWN	1,639	1,318	121	7.4
CHESTER TOWN	382	336	46	12.0
CHESTERFIELD TOWN	515	468	47	9.1
CHICOPEE CITY	29,109	27,140	1,969	6.8
CHILMARK TOWN	250	241	9	3.6
CLARKSBURG TOWN	1,036	946	90	8.7
CLINTON TOWN	6,354	5,867	487	7.7
COHASSET TOWN	3,636	3,481	155	4.3
COLRAIN TOWN	704	683	21	3.0
CONCORD TOWN	8,638	8,421	217	2.5
CONWAY TOWN	632	602	30	4.7
CUMMINGTON TOWN	247	225	22	8.9
DALTON TOWN	3,526	3,312	214	6.1
DANVERS TOWN	13,206	12,700	506	3.8
DARTMOUTH TOWN	12,625	11,744	881	7.0
DEDHAM TOWN	13,780	13,211	569	4.1
DEERFIELD TOWN	2,491	2,312	179	7.2
DENNIS TOWN	5,607	5,156	451	8.0
DIGHTON TOWN	2,707	2,477	230	8.5
DOUGLAS TOWN	1,798	1,697	101	5.6
DOVER TOWN	2,271	2,210	61	2.7
DRACUT TOWN	14,139	13,553	586	4.1
DUDLEY TOWN	4,050	3,810	240	5.9
DUNSTABLE TOWN	1,062	1,024	38	3.6
DUXBURY TOWN	5,590	5,316	274	4.9

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
EAST BRIDGEWATER TOWN	4,933	4,615	318	6.4
EAST BROOKFIELD TOWN	941	894	47	5.0
EAST LONGMEADOW TOWN	6,710	6,238	472	7.0
EASTHAM TOWN	1,839	1,580	259	14.1
EASTHAMPTON TOWN	8,507	8,166	341	4.0
EASTON TOWN	8,597	8,302	295	3.4
EDGARTOWN TOWN	1,147	1,069	78	6.8
EGREMONT TOWN	1,087	1,037	50	4.6
ERVING TOWN	491	416	75	15.3
ESSEX TOWN	1,973	1,834	139	7.0
EVERETT CITY	18,802	17,420	1,382	7.4
FAIRHAVEN TOWN	7,858	7,259	599	7.6
FALL RIVER CITY	42,666	38,419	4,247	10.0
FALMOUTH TOWN	12,184	10,749	1,435	11.8
FITCHBURG CITY	20,006	18,465	1,541	7.7
FLORIDA TOWN	389	352	37	9.5
FOXBOROUGH TOWN	7,586	7,250	336	4.4
FRAMINGHAM TOWN	38,010	36,720	1,290	3.4
FRANKLIN TOWN	9,071	8,571	500	5.5
FREETOWN TOWN	3,666	3,398	268	7.3
GARDNER CITY	8,667	8,050	617	7.1
GAY HEAD TOWN	99	90	9	9.1
GEORGETOWN TOWN	3,042	2,912	130	4.3
GILL TOWN	666	620	46	6.9
GLOUCESTER CITY	17,766	15,725	2,041	11.5
GOSHEN TOWN	255	245	10	3.9
GOSNOLD TOWN	31	31	0	0.0
GRAFTON TOWN	6,040	5,818	222	3.7
GRANBY TOWN	2,876	2,671	205	7.1
GRANVILLE TOWN	601	566	35	5.8
GREAT BARRINGTON TOWN	5,341	5,046	295	5.5
GREENFIELD TOWN	8,964	8,258	706	7.9
GROTON TOWN	2,407	2,300	107	4.4
GROVELAND TOWN	2,830	2,670	160	5.7
HADLEY TOWN	2,413	2,326	87	3.6
HALIFAX TOWN	2,403	2,261	142	5.9
HAMILTON TOWN	3,674	3,571	103	2.8
HAMPDEN TOWN	2,372	2,250	122	5.1
HANCOCK TOWN	366	330	36	9.8
HANOVER TOWN	5,711	5,491	220	3.9
HANSON TOWN	4,193	3,842	351	8.4
HARDWICK TOWN	804	733	71	8.8
HARVARD TOWN	2,265	2,167	98	4.3
HARWICH TOWN	4,187	3,584	603	14.4
HATFIELD TOWN	1,728	1,620	108	6.3
HAVERHILL CITY	23,983	22,237	1,746	7.3
HAWLEY TOWN	132	122	10	7.6
HEATH TOWN	224	211	13	5.8
HINGHAM TOWN	10,194	9,648	546	5.4
HINSDALE TOWN	833	771	62	7.4
HOLBROOK TOWN	6,075	5,751	324	5.3
HOLDEN TOWN	6,931	6,652	279	4.0
HOLLAND TOWN	689	635	54	7.8
HOLLISTON TOWN	6,896	6,692	204	3.0
HOLYOKE CITY	19,936	18,284	1,652	8.3
HOPEDALE TOWN	2,454	2,282	172	7.0
HOPKINTON TOWN	4,900	4,738	162	3.3
HUBBARDSTON TOWN	852	788	64	7.5
HUDSON TOWN	12,641	12,220	421	3.3
HULL TOWN	4,669	4,271	398	8.5
HUNTINGTON TOWN	687	605	82	11.9
IPSWICH TOWN	6,475	6,073	402	6.2
KINGSTON TOWN	3,659	3,483	176	4.8
LAKEVILLE TOWN	2,949	2,743	206	7.0
LANCASTER TOWN	3,057	2,866	191	6.2
LANESBOROUGH TOWN	1,681	1,531	150	8.9
LAWRENCE CITY	30,434	27,807	2,627	8.6
LEE TOWN	3,196	2,950	246	7.7
LEICESTER TOWN	4,798	4,545	253	5.3
LENOX TOWN	3,455	3,235	220	6.4
LEOMINSTER CITY	17,750	16,811	939	5.3
LEVERETT TOWN	810	775	35	4.3
LEXINGTON TOWN	16,489	15,932	557	3.3
LEYDEN TOWN	270	246	24	8.9
LINCOLN TOWN	3,108	2,991	117	3.8
LITTLETON TOWN	2,862	2,707	155	5.4
LONGMEADOW TOWN	8,000	7,614	386	4.8
LOWELL CITY	56,039	53,077	2,962	5.3
LUDLOW TOWN	10,305	9,750	555	5.4
LUNENBURG TOWN	4,416	4,224	192	4.3
LYNN CITY	38,114	36,042	2,072	5.4
LYNNFIELD TOWN	5,796	5,613	183	3.2

MARCH 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,650	26,204	1,446	5.2
MANCHESTER TOWN	2,725	2,632	93	3.4
MANSFIELD TOWN	5,326	5,057	269	5.1
MARBLEHEAD TOWN	11,013	10,513	500	4.5
MARION TOWN	1,957	1,745	212	10.8
MARLBOROUGH CITY	23,724	22,939	785	3.3
MARSHFIELD TOWN	10,734	10,158	576	5.4
MASHPEE TOWN	1,969	1,804	165	8.4
MATTAPOISETT TOWN	3,011	2,794	217	7.2
MAYNARD TOWN	7,226	6,905	321	4.4
MEDFIELD TOWN	5,120	4,966	154	3.0
MEDFORD CITY	30,337	28,844	1,493	4.9
MEDWAY TOWN	4,414	4,248	166	3.8
MELROSE CITY	15,841	15,167	674	4.3
MENDON TOWN	1,963	1,909	54	2.8
MERRIMAC TOWN	2,344	2,203	141	6.0
METHUEN TOWN	20,785	19,648	1,137	5.5
MIDDLEBOROUGH TOWN	7,873	7,293	580	7.4
MIDDLEFIELD TOWN	145	114	31	21.4
MIDDLETON TOWN	2,369	2,267	102	4.3
MILFORD TOWN	15,420	14,453	967	6.3
MILLBURY TOWN	6,035	5,620	415	6.9
MILLIS TOWN	3,635	3,494	141	3.9
MILLVILLE TOWN	785	711	74	9.4
MILTON TOWN	12,675	12,200	475	3.7
MONROE TOWN	76	67	9	11.8
MONSON TOWN	3,573	3,349	224	6.3
MONTAGUE TOWN	3,871	3,645	226	5.8
MONTEREY TOWN	667	643	24	3.6
MONTGOMERY TOWN	294	283	11	3.7
MOUNT WASHINGTON TOWN	91	88	3	3.3
NAHANT TOWN	2,093	2,023	70	3.3
NANTUCKET TOWN	2,562	2,460	102	4.0
NATICK TOWN	16,760	16,224	536	3.2
NEEDHAM TOWN	14,943	14,446	497	3.3
NEW ASHFORD TOWN	113	107	6	5.3
NEW BEDFORD CITY	48,248	43,202	5,046	10.5
NEW BRAINTREE TOWN	258	242	16	6.2
NEW MARLBOROUGH TOWN	872	829	43	4.9
NEW SALEM TOWN	266	238	28	10.5
NEWBURY TOWN	2,569	2,318	251	9.8
NEWBURYPORT CITY	9,158	8,514	644	7.0
NEWTON CITY	46,801	45,156	1,645	3.5
NORFOLK TOWN	2,788	2,688	100	3.6
NORTH ADAMS TOWN	8,879	7,976	903	10.2
NORTH ANDOVER TOWN	10,643	10,169	474	4.5
NORTH ATTLEBOROUGH TOWN	10,571	9,814	757	7.2
NORTH BROOKFIELD TOWN	1,958	1,886	72	3.7
NORTH READING TOWN	6,364	6,115	249	3.9
NORTHAMPTON CITY	15,367	14,484	883	5.7
NORTHBOROUGH TOWN	5,504	5,358	146	2.7
NORTHBRIDGE TOWN	6,144	5,797	347	5.6
NORTHFIELD TOWN	1,203	1,133	70	5.8
NORTON TOWN	6,408	5,861	547	8.5
NORWELL TOWN	4,580	4,449	131	2.9
NORWOOD TOWN	16,825	16,192	633	3.8
OAK BLUFFS TOWN	919	808	111	12.1
OAKHAM TOWN	372	335	37	9.9
ORANGE TOWN	2,300	2,017	283	12.3
ORLEANS TOWN	2,402	2,210	192	8.0
OTIS TOWN	454	425	29	6.4
OXFORD TOWN	5,855	5,435	420	7.2
PALMER TOWN	6,131	5,857	274	4.5
PAXTON TOWN	1,985	1,948	37	1.9
PEABODY CITY	25,236	23,908	1,328	5.3
PELHAM TOWN	625	594	31	5.0
PEMBROKE TOWN	6,744	6,296	448	6.6
PEPPERELL TOWN	2,974	2,757	217	7.3
PERU TOWN	316	294	22	7.0
PETERSHAM TOWN	378	357	21	5.6
PHILLIPSTON TOWN	365	323	42	11.5
PITTSFIELD CITY	26,755	24,512	2,243	8.4
PLAINFIELD TOWN	155	129	26	16.8
PLAINVILLE TOWN	2,935	2,719	216	7.4
PLYMOUTH TOWN	17,210	16,074	1,136	6.6
PLYMPTON TOWN	991	930	61	6.2
PRINCETON TOWN	1,224	1,169	55	4.5
PROVINCETOWN TOWN	2,495	1,779	716	28.7
QUINCY CITY	45,830	43,601	2,229	4.9

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,553	14,818	735	4.7
RAYNHAM TOWN	4,202	3,890	312	7.4
READING TOWN	12,549	12,116	433	3.5
REHOBOTH TOWN	3,669	3,369	300	8.2
REVERE CITY	21,782	20,205	1,577	7.2
RICHMOND TOWN	878	847	31	3.5
ROCHESTER TOWN	1,574	1,471	103	6.5
ROCKLAND TOWN	7,905	7,326	579	7.3
ROCKPORT TOWN	3,696	3,260	436	11.8
ROWE TOWN	135	135	0	0.0
ROWLEY TOWN	2,404	2,285	119	5.0
ROYALSTON TOWN	372	311	61	16.4
RUSSELL TOWN	775	736	39	5.0
RUTLAND TOWN	2,117	2,030	87	4.1
SALEM CITY	20,491	19,486	1,005	4.9
SALISBURY TOWN	3,049	2,819	230	7.5
SANDISFIELD TOWN	467	445	22	4.7
SANDWICH TOWN	4,403	4,074	329	7.5
SAUGUS TOWN	13,317	12,756	561	4.2
SAVOY TOWN	316	274	42	13.3
SCITUATE TOWN	8,917	8,499	418	4.7
SEEKONK TOWN	6,178	5,649	529	8.6
SHARON TOWN	7,404	7,064	340	4.6
SHEFFIELD TOWN	2,120	2,030	90	4.2
SHELBURNE TOWN	881	833	48	5.4
SHERBORN TOWN	1,950	1,922	28	1.4
SHIRLEY TOWN	2,574	2,382	192	7.5
SHREWSBURY TOWN	12,200	11,689	511	4.2
SHUTESBURY TOWN	586	555	31	5.3
SOMERSET TOWN	9,845	9,118	727	7.4
SOMERVILLE CITY	41,781	39,533	2,248	5.4
SOUTH HADLEY TOWN	9,135	8,649	486	5.3
SOUTHAMPTON TOWN	2,289	2,164	125	5.5
SOUTHBOROUGH TOWN	4,540	4,394	146	3.2
SOUTHBRIDGE TOWN	7,140	6,607	533	7.5
SOUTHWICK TOWN	3,987	3,737	250	6.3
SPENCER TOWN	5,246	4,992	254	4.8
SPRINGFIELD CITY	72,211	66,083	6,128	8.5
STERLING TOWN	2,786	2,711	75	2.7
STOCKBRIDGE TOWN	1,310	1,259	51	3.9
STONEHAM TOWN	11,586	11,201	385	3.3
STOUGHTON TOWN	14,340	13,531	809	5.6
STOW TOWN	3,815	3,718	97	2.5
STURBRIDGE TOWN	2,781	2,485	296	10.6
SUDBURY TOWN	7,223	6,986	237	3.3
SUNDERLAND TOWN	1,773	1,687	86	4.9
SUTTON TOWN	2,875	2,684	191	6.6
SWAMPSCOTT TOWN	7,316	7,058	258	3.5
SWANSEA TOWN	7,766	7,222	544	7.0
TAUNTON CITY	20,412	18,437	1,975	9.7
TEMPLETON TOWN	2,713	2,554	159	5.9
TEWKSBURY TOWN	15,439	14,829	610	4.0
TISBURY TOWN	1,610	1,463	147	9.1
TOLLAND TOWN	103	84	19	18.4
TOPSFIELD TOWN	2,860	2,782	78	2.7
TOWNSEND TOWN	3,635	3,483	152	4.2
TRURO TOWN	763	568	195	25.6
TYNGSBOROUGH TOWN	3,766	3,646	120	3.2
TYRINGHAM TOWN	209	202	7	3.3
UPTON TOWN	2,000	1,933	67	3.4
UXBRIDGE TOWN	4,265	3,937	328	7.7
WAKEFIELD TOWN	13,642	12,999	643	4.7
WALES TOWN	572	500	72	12.6
WALPOLE TOWN	9,836	9,452	384	3.9
WALTHAM CITY	32,832	31,610	1,222	3.7
WARE TOWN	3,248	2,892	356	11.0
WAREHAM TOWN	8,027	7,302	725	9.0
WARREN TOWN	1,782	1,699	83	4.7
WARWICK TOWN	202	177	25	12.4
WASHINGTON TOWN	299	272	27	9.0
WATERTOWN TOWN	20,151	19,420	731	3.6
WAYLAND TOWN	6,679	6,492	187	2.8
WEBSTER TOWN	7,024	6,537	487	6.9
WELLESLEY TOWN	13,894	13,382	512	3.7
WELLFLEET TOWN	1,065	894	171	16.1
WENDELL TOWN	323	249	74	22.9
WENHAM TOWN	1,998	1,946	52	2.6
WEST BOYLSTON TOWN	3,231	3,102	129	4.0
WEST BRIDGEWATER TOWN	3,133	2,942	191	6.1

MARCH 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,055	982	73	6.9
WEST NEWBURY TOWN	1,515	1,389	126	8.3
WEST SPRINGFIELD TOWN	15,053	14,359	694	4.6
WEST STOCKBRIDGE TOWN	664	624	40	6.0
WEST TISBURY TOWN	550	538	12	2.2
WESTBOROUGH TOWN	7,628	7,337	291	3.8
WESTFIELD CITY	18,593	17,320	1,273	6.8
WESTFORD TOWN	8,398	8,141	257	3.1
WESTHAMPTON TOWN	621	602	19	3.1
WESTMINSTER TOWN	2,655	2,572	83	3.1
WESTON TOWN	5,651	5,575	76	1.3
WESTPORT TOWN	6,774	6,159	615	9.1
WESTWOOD TOWN	6,945	6,771	174	2.5
WEYMOUTH TOWN	30,183	28,601	1,582	5.2
WHATELY TOWN	741	698	43	5.8

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,687	6,402	285	4.3
WILBRAHAM TOWN	6,398	6,063	335	5.2
WILLIAMSBURG TOWN	1,270	1,176	94	7.4
WILLIAMSTOWN TOWN	4,356	4,199	157	3.6
WILMINGTON TOWN	9,068	8,624	444	4.9
WINCHENDON TOWN	3,148	2,915	233	7.4
WINCHESTER TOWN	10,748	10,426	322	3.0
WINDSOR TOWN	313	302	11	3.5
WINTHROP TOWN	10,762	10,226	536	5.0
WOBURN CITY	20,661	20,009	652	3.2
WORCESTER CITY	78,189	73,361	4,828	6.2
WORTHINGTON TOWN	357	324	33	9.2
WRENTHAM TOWN	3,321	3,164	157	4.7
YARMOUTH TOWN	8,169	7,448	721	8.8

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	MAR 84	FEB 84	MAR 83	MAR 84	FEB 84	MAR 83
MASSACHUSETTS	6,723	9,311	8,149	73,037	77,720	107,402
MAJOR LABOR AREAS						
BOSTON SMSA	2,567	3,118	3,063	28,510	30,529	40,953
BROCKTON SMSA	208	298	259	2,076	2,307	3,141
FALL RIVER LMA[3]	456	598	644	3,910	3,922	5,047
LAWRENCE-HAVERHILL SMSA[4]	378	449	415	3,624	3,881	5,334
LOWELL LMA	269	300	232	2,275	2,279	3,743
NEW BEDFORD LMA	564	653	693	4,205	3,969	5,489
SPRINFIELD-CHICOPEE-HOLYOKE LMA	549	871	582	7,836	8,451	10,402
WORCESTER LMA	383	705	585	4,079	4,694	8,159
OTHER LABOR AREAS						
ATHOL LMA	50	70	63	537	588	863
BARNSTABLE COUNTY LMA	180	272	157	3,936	4,454	5,090
CLINTON LMA	23	34	43	289	331	513
DUKES COUNTY LMA	9	13	6	197	222	252
FITCHBURG-LEOMINSTER LMA	134	171	172	1,249	1,399	2,407
GARDNER LMA	58	80	75	585	648	993
GLOUCESTER LMA	154	184	137	1,368	1,300	1,632
GREAT BARRINGTON LMA	14	30	16	229	230	300
GREENFIELD LMA	57	87	52	818	839	1,144
MARLBOROUGH LMA	44	91	63	543	596	1,070
MILFORD LMA	42	80	103	504	557	1,089
NANTUCKET LMA	2	3	2	53	60	68
NEWBURYPORT LMA	50	74	66	649	695	888
PITTSFIELD LMA	171	325	184	2,380	2,355	2,836
PLYMOUTH LMA	87	166	101	1,225	1,400	1,642
SOUTHBRIDGE LMA	42	47	73	519	620	813
TAUNTON LMA	87	242	164	1,229	1,433	1,544
WARE LMA	17	32	25	252	254	371

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

Seasonal Increases in Employment

The arrival of good weather brings with it seasonal employment gains within certain industries. Construction employment rose by 11.2 percent, or 8,200 jobs, while wholesale and retail trade employment increased by 2.1 percent, or 12,500 jobs. Employment in services, the state's largest sector, grew by 7,000 over the month. Finance, insurance, and real estate, and transportation and public utilities posted small gains, while manufacturing and government showed negligible decreases in employment.

Manufacturing Industries Prospering in 1984

In manufacturing the state currently employs 18,500 more workers than previous year totals, an increase of 3.0 percent. One half of this gain can be found in the state's largest manufacturing industry, electrical and electronic machinery and equipment. This major group, currently comprising 18.6 percent of manufacturing employment, reached a record employment level during March. The state's second largest manufacturing industry, nonelectrical machinery, added 3,000 jobs over the year.

The transportation equipment industry had the highest over the year growth, 15.3 percent. The employment rebound in this industry has resulted in 5,200 additional jobs from one year ago. Employment in this sector involves the manufacture of such equipment as motor vehicles, aircraft engines, ships, and guided missiles. Increased defense spending and automobile sales has stimulated employment growth in this industry.

Service Employment in the Boston SMSA

The Boston Standard Metropolitan Statistical Area (SMSA) comprises 56 percent of statewide nonagricultural employment. The area consists of 17 cities and 75 towns, including all of Suffolk and parts of Essex, Middlesex, Norfolk and Plymouth counties. The health of the Boston SMSA economy has a major impact on the state as a whole. The service industry dominates the region with a 31 percent employment share. The service and trade sectors together account for over half of Boston SMSA jobs. The dominance of services in the Boston SMSA is the reason the service sector is the largest employer in Massachusetts. The Boston area is a center for leading health and educational institutions. Business services in such areas as computer applications and finance have grown in recent years. The region is rich in tourism, hotels, and restaurants.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

APRIL 1984

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		Apr 84	Mar 84	Apr 83
3	MASSACHUSETTS	2715.8	2688.1	2655.9
4	Boston, SMSA	1529.3	1510.9	1494.2
8	Brockton, SMSA	58.5	58.0	57.5
8	Fall River, Ma. - R.I., SMSA	55.7	54.6	54.5
7	*Fitchburg-Leominster, SMSA	42.0	41.4	40.0
7	Lowell, LMA	89.5	88.4	84.3
7	Lawrence - Haverhill, Ma. - N.H., SMSA	114.2	113.5	112.9
8	New Bedford, LMA	66.1	65.5	64.0
7	*Pittsfield, LMA	51.4	50.8	50.4
5	Springfield - Chicopee - Holyoke, LMA	231.7	229.1	231.7
6	Worcester, LMA	157.6	157.5	156.3

NOTE: Current month estimate preliminary.
* NOT CURRENTLY VALIDATED BY THE U.S. BUREAU OF LABOR STATISTICS

Vol. 11 Number 4

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	APR 84	MAR 84	APR 83	APR 84	MAR 84	APR 83	APR 84	MAR 84	APR 83	APR 84	MAR 84	APR 83
MASSACHUSETTS	3,036,200	3,001,800	2,929,200	2,883,000	2,826,300	2,733,000	153,200	175,500	196,200	5.0	5.8	6.7
MAJOR LABOR AREAS												
BOSTON SMSA	1,482,187	1,469,381	1,424,420	1,418,694	1,398,199	1,344,741	63,493	71,182	79,679	4.3	4.8	5.6
BROCKTON SMSA	82,863	82,433	80,599	78,149	77,100	74,324	4,714	5,333	6,275	5.7	6.5	7.8
FALL RIVER LMA	78,217	77,817	76,680	72,386	70,589	69,522	5,831	7,228	7,158	7.5	9.3	9.3
LAWRENCE-HAVERHILL SMSA	146,668	146,311	145,708	138,518	136,997	134,918	8,150	9,314	10,790	5.6	6.4	7.4
LOWELL LMA	144,106	142,384	133,836	138,501	136,240	126,523	5,605	6,144	7,313	3.9	4.3	5.5
NEW BEDFORD LMA	87,799	86,706	82,845	81,021	78,887	74,693	6,778	7,819	8,152	7.7	9.0	9.8
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	289,605	288,389	283,581	273,208	269,367	264,539	16,397	19,022	19,042	5.7	6.6	6.7
WORCESTER LMA	191,109	191,323	193,370	181,852	181,072	176,764	9,257	10,251	16,606	4.8	5.4	8.6
OTHER LABOR AREAS												
ATTLEBORO LMA	50,416	50,878	49,065	47,198	46,897	44,583	3,218	3,981	4,482	6.4	7.8	9.1
ATHOL LMA	10,477	10,059	10,859	9,404	8,809	9,386	1,073	1,250	1,473	10.2	12.4	13.6
BARNSTABLE COUNTY LMA	77,649	71,834	71,319	72,010	64,195	65,128	5,639	7,639	6,191	7.3	10.6	8.7
CLINTON LMA	9,723	9,413	9,352	9,144	8,736	8,499	579	677	853	6.0	7.2	9.1
DUKES COUNTY LMA	5,221	4,607	4,894	4,950	4,241	4,566	271	366	328	5.2	7.9	6.7
FITCHBURG-LEOMINSTER SMSA	51,345	51,048	48,922	48,688	47,957	44,902	2,657	3,091	4,020	5.2	6.1	8.2
GARDNER LMA	19,725	19,694	19,628	18,488	18,281	17,859	1,237	1,413	1,769	6.3	7.2	9.0
GLOUCESTER LMA	23,173	23,439	23,348	21,216	20,827	20,943	1,957	2,612	2,405	8.4	11.1	10.3
GREAT BARRINGTON LMA	11,542	10,952	10,009	11,078	10,411	9,486	464	541	523	4.0	4.9	5.2
GREENFIELD LMA	28,489	27,331	27,768	26,933	25,476	25,919	1,556	1,855	1,849	5.5	6.8	6.7
MARLBOROUGH LMA	54,526	52,763	53,080	52,760	50,959	50,689	1,766	1,804	2,391	3.2	3.4	4.5
MILFORD LMA	26,172	24,743	22,308	24,930	23,391	20,462	1,242	1,352	1,846	4.7	5.5	8.3
NANTUCKET LMA	3,046	2,563	2,976	2,969	2,461	2,882	77	102	94	2.5	4.0	3.2
NEWBURYPORT LMA	21,731	20,613	20,597	20,547	19,199	19,128	1,184	1,414	1,469	5.4	6.9	7.1
PITTSFIELD LMA	67,380	66,865	63,950	62,839	61,681	58,850	4,541	5,184	5,100	6.7	7.8	8.0
PLYMOUTH LMA	38,356	37,236	36,897	36,052	34,530	34,003	2,304	2,706	2,894	6.0	7.3	7.8
SOUTHBRIDGE LMA	14,410	14,410	15,257	13,485	13,292	13,841	925	1,118	1,416	6.4	7.8	9.3
TAUNTON LMA	26,882	25,854	25,831	24,431	23,448	23,277	2,451	2,406	2,554	9.1	9.3	9.9
WARE LMA	6,146	5,739	5,645	5,686	5,187	5,092	460	552	553	7.5	9.6	9.8

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	APR 1984	MAR 1984	APR 1983
AVAILABLE APPLICANTS	61,663	61,496	88,445
UNFILLED OPENINGS	30,811	25,000	17,487

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1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

APRIL 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	APR 84	MAR 84	APR 83	MAR 84	APR 83
NONAGRICULTURAL EMPLOYMENT	2715.8	2688.1	2655.9	27.7	59.9
Manufacturing	636.9	638.2	618.0	-1.3	18.9
Durable Goods	421.4	422.5	403.6	-1.1	17.8
Lumber & Furniture	11.5	11.6	11.6	-0.1	-0.1
Stone,Clay & Glass	11.9	11.6	11.2	0.3	0.7
Primary Metals	14.7	14.8	14.7	-0.1	0.0
Fabricated Metals	45.7	46.7	44.6	-1.0	1.1
Cutlery,Hand tools,Hardware	9.9	9.8	9.1	0.1	0.8
Machinery, except electrical	102.1	102.8	99.0	-0.7	3.1
Metalworking machinery	13.4	13.4	13.7	0.0	-0.3
Special industry machinery	12.3	12.6	13.0	-0.3	-0.7
* Office Computing, & Accounting Machines	54.7	55.1	49.9	-0.4	4.8
Electrical & Electronic machinery,equip.,etc.	119.6	119.1	109.4	0.5	10.2
Communications equipment	36.1	36.0	32.1	0.1	4.0
Electronic components	59.6	59.3	52.5	0.3	7.1
Transportation equipment	39.5	39.2	34.0	0.3	5.5
Instruments	55.4	55.7	57.4	-0.3	-2.0
Measuring & Control devices	20.2	20.6	21.6	-0.4	-1.4
Miscellaneous Manufacturing Industries	21.0	21.0	21.7	0.0	-0.7
Jewelry	8.9	8.9	8.9	0.0	0.0
Nondurable Goods	215.5	215.7	214.4	-0.2	1.1
Food & kindred products	22.3	22.3	22.6	0.0	-0.3
Textile mill products	19.9	20.1	20.0	-0.2	-0.1
Apparel	35.8	35.7	36.1	0.1	-0.3
Mens & Boys suits,coats & furnishings	9.3	9.1	8.8	0.2	0.5
Paper & allied products	26.1	26.2	25.6	-0.1	0.5
Printing & Publishing	48.6	48.6	46.6	0.0	2.0
Chemicals	16.4	16.2	16.3	0.2	0.1
Rubber & miscellaneous Plastic products	29.0	29.2	29.7	-0.2	-0.7
Miscellaneous Plastic products	21.7	21.7	22.5	0.0	-0.8
Leather & Leather products	16.0	16.2	16.0	-0.2	0.0
Footwear, except rubber	8.5	8.6	8.6	-0.1	-0.1
* High Technology Industries	251.6	252.7	239.1	-1.1	12.5
Mining	1.1	0.9	1.1	0.2	0.0
Construction	81.5	73.4	75.6	8.1	5.9
Transportation, Communication & Public Utilities	121.9	120.8	119.6	1.1	2.3
Wholesale & Retail trade	614.9	602.5	588.8	12.4	26.1
Wholesale Trade	140.6	139.7	134.9	0.9	5.7
Retail Trade	474.3	462.8	453.9	11.5	20.4
Finance, Insurance & Real Estate	171.3	170.0	168.6	1.3	2.7
Banking	54.1	54.2	53.1	-0.1	1.0
Services	718.1	711.1	709.6	7.0	8.5
Health Services	228.0	228.4	225.2	-0.4	2.8
Educational Services	116.3	117.1	118.3	-0.8	-2.0
Government	370.1	371.2	374.6	-1.1	-4.5
Federal	54.9	54.6	55.5	0.3	-0.6
U.S. Postal Service	21.0	21.0	20.8	0.0	0.2
State	96.0	96.4	97.0	-0.4	-1.0
Educational services	30.5	30.6	32.4	-0.1	-1.9
Local	219.2	220.2	222.1	-1.0	-2.9
Educational services	122.3	123.4	124.8	-1.1	-2.5

Note: Current month estimate preliminary.

* - Not currently validated by the U.S. Bureau of Labor Statistics.

R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

APRIL 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	APR 84	MAR 84	APR 83	MAR 84	APR 83
NONAGRICULTURAL EMPLOYMENT	1529.3	1510.9	1494.2	18.4	35.1
Manufacturing	289.1	287.5	280.5	1.6	8.6
Durable Goods	205.5	204.1	196.9	1.4	8.6
Primary Metals	3.2	3.2	3.4	0.0	-0.2
Fabricated Metals	17.8	17.9	17.7	-0.1	0.1
Machinery, except electrical	44.2	44.0	44.4	0.2	-0.2
Electrical & Electronic machinery, equip., etc.	61.3	60.7	57.0	0.6	4.3
Transportation equipment	26.5	26.1	21.8	0.4	4.7
Instruments	42.0	42.0	42.4	0.0	-0.4
Nondurable Goods	83.6	83.4	83.6	0.2	0.0
Food & kindred products	12.2	12.2	12.5	0.0	-0.3
Textile mill products	3.4	3.4	3.3	0.0	0.1
Apparel	10.3	10.4	10.7	-0.1	-0.4
Paper & allied products	7.7	7.7	7.5	0.0	0.2
Printing & Publishing	28.1	27.8	26.5	0.3	1.6
Chemicals	7.9	8.1	8.4	-0.2	-0.5
Rubber & miscellaneous Plastic products	8.6	8.6	9.0	0.0	-0.4
Leather & Leather products	4.6	4.6	5.0	0.0	-0.4
Mining	0.4	0.4	0.4	0.0	0.0
Construction	41.1	37.8	41.5	3.3	-0.4
Transportation, Communication & Public Utilities	72.4	71.5	71.6	0.9	0.8
Wholesale & Retail trade	336.8	330.1	329.5	6.7	7.3
Finance, Insurance & Real Estate	120.7	119.4	118.5	1.3	2.2
Banking	35.0	34.9	34.2	0.1	0.8
Insurance	37.0	36.9	37.4	0.1	-0.4
Services	483.5	477.5	466.7	6.0	16.8
Health Services	132.2	132.0	129.6	0.2	2.6
Educational Services	89.5	89.9	89.7	-0.4	-0.2
Government	185.3	186.7	185.5	-1.4	-0.2
Federal	33.7	33.7	34.1	0.0	-0.4
U.S. Postal Service	12.0	12.0	12.1	0.0	-0.1
Federal Hospitals	4.9	4.9	4.9	0.0	0.0
State	45.5	46.0	45.4	-0.5	0.1
State Hospitals	4.8	4.9	5.0	-0.1	-0.2
Educational services	9.0	9.1	9.2	-0.1	-0.2
Local	106.2	107.0	106.1	-0.8	0.1

Note: Current month estimate preliminary.

R - Revised

In April, the Boston SMSA had an unemployment rate of 4.3 percent, second lowest of the state's labor market areas. Rising employment levels in the service sector have been a major factor in keeping the rate low. The sector has shown consistent growth and a resistance to recessionary periods.

Average Workweek Expands

The average hourly workweek in manufacturing increased from 40.2 hours in March to 40.6 hours in April. One year ago it was 39.9 hours. Corresponding with the highest over-the-year employment growth, the transportation equipment industry workweek is up 14.2 percent to 44.1 hours. Significant over the year improvement was found in the nondurable sector with leather products up 7.8 percent to 37.5 hours, and chemicals up 3.8 percent to 41.5 hours.

Hourly earnings in manufacturing rose 5.7 percent over the year to $8.32. The highest paid workers were in transportation equipment, $10.50 per hour. Overtime pay contributed to the high wage rate in this industry. Other manufacturing industries with higher average earnings than the State include stone, clay, and glass; primary metals; fabricated metals; nonelectrical machinery; instruments; food and kindred products; paper and allied products; printing and publishing; and chemicals.

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

APRIL 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	APR 84	MAR 84	APR 83	MAR 84	APR 83
NONAGRICULTURAL EMPLOYMENT	231.7	229.1	231.7	2.6	0.0
Manufacturing	55.3	55.3	54.7	0.0	0.6
Durable Goods	28.5	28.6	28.6	-0.1	-0.1
Fabricated Metals	7.6	7.7	7.9	-0.1	-0.3
Machinery, except electrical	6.9	6.9	6.8	0.0	0.1
Nondurable Goods	26.8	26.7	26.1	0.1	0.7
Textile mill products	1.7	1.7	1.7	0.0	0.0
Apparel	2.2	2.2	2.3	0.0	-0.1
Paper & allied products	7.2	7.2	7.2	0.0	0.0
Printing & Publishing	5.6	5.7	5.6	-0.1	0.0
Mining	0.1	0.1	0.1	0.0	0.0
Construction	5.3	4.7	5.5	0.6	-0.2
Transportation, Communication & Public Utilities	9.4	9.3	9.3	0.1	0.1
Wholesale & Retail trade	49.5	48.2	49.5	1.3	0.0
Finance, Insurance & Real Estate	13.7	13.5	13.9	0.2	-0.2
Services	50.9	50.4	51.1	0.5	-0.2
Government	47.5	47.6	47.6	-0.1	-0.1
Federal	5.5	5.3	5.4	0.0	0.1
State	17.4	17.5	17.4	-0.1	0.0
Local	24.6	24.6	24.8	0.0	-0.2

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

APRIL 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	APR 84	MAR 84	APR 83	MAR 84	APR 83
NONAGRICULTURAL EMPLOYMENT	157.6	157.5	156.3	0.1	1.3
Manufacturing	39.9	39.8	39.3	0.1	0.6
Durable Goods	27.1	27.0	26.6	0.1	0.5
Primary Metals	1.7	1.8	1.7	-0.1	0.0
Fabricated Metals	7.8	7.6	6.9	0.2	0.9
Machinery, except electrical	8.1	8.1	8.8	0.0	-0.7
Nondurable Goods	12.8	12.8	12.7	0.0	0.1
Textile mill products	3.0	3.0	2.8	0.0	0.2
Leather & Leather products	1.3	1.3	1.5	0.0	-0.2
Mining	0.5	0.3	0.5	0.2	0.0
Construction	3.4	3.3	3.9	0.1	-0.5
Transportation. Communication & Public Utilities	6.7	6.6	7.1	0.1	-0.4
Wholesale & Retail trade	37.4	36.3	36.2	1.1	1.2
Finance, Insurance & Real Estate	9.5	9.3	9.6	0.2	-0.1
Services	37.1	38.5	35.9	-1.4	1.2
Government	23.1	23.4	23.8	-0.3	-0.7

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

APRIL 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	APR 84	MAR 84	APR 83	MAR 84	APR 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	114.2	113.5	112.9	0.7	1.3
Manufacturing	42.3	42.5	41.0	-0.2	1.3
Durable Goods	30.1	30.3	28.8	-0.2	1.3
Nondurable Goods	12.2	12.2	12.2	0.0	0.0
Leather & Leather products	2.8	2.9	2.9	-0.1	-0.1
Construction	3.1	2.9	2.8	0.2	0.3
Transportation, Communication & Public Utilities	4.6	4.7	4.8	-0.1	-0.2
Wholesale & Retail trade	22.5	22.1	22.8	0.4	-0.3
Finance, Insurance & Real Estate	4.4	4.4	4.3	0.0	0.1
Services	20.6	20.1	20.6	0.5	0.0
Government	16.7	16.8	16.6	-0.1	0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	89.5	88.4	84.3	1.1	5.2
Manufacturing	36.9	36.8	32.9	0.1	4.0
Construction	2.0	1.8	2.2	0.2	-0.2
Transportation, Communication & Public Utilities	3.0	3.1	3.1	-0.1	-0.1
Wholesale & Retail trade	17.8	17.4	17.6	0.4	0.2
Finance, Insurance & Real Estate	2.5	2.4	2.4	0.1	0.1
Services	15.0	14.5	14.1	0.5	0.9
Government	12.3	12.4	12.0	-0.1	0.3
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	42.0	41.4	40.0	0.6	2.0
Manufacturing	16.3	16.5	16.1	-0.2	0.2
Durable Goods	6.7	6.8	6.7	-0.1	0.0
Machinery, except electrical	3.7	3.7	3.6	0.0	0.1
Nondurable Goods	9.6	9.7	9.4	-0.1	0.2
Rubber & miscellaneous Plastic products	3.9	4.0	3.9	-0.1	0.0
Construction	1.3	1.1	1.3	0.2	0.0
Transportation, Communication & Public Utilities	1.6	1.5	1.6	0.1	0.0
Wholesale & Retail trade	9.5	9.1	8.2	0.4	1.3
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.4	6.2	6.4	0.2	0.0
Government	5.7	5.8	5.2	-0.1	0.5
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	51.4	50.8	50.4	0.6	1.0
Manufacturing	15.6	15.6	15.4	0.0	0.2
Machinery	9.4	9.4	9.1	0.0	0.3
Construction	1.6	1.4	1.3	0.2	0.3
Transportation, Communication & Public Utilities	1.2	1.3	1.4	-0.1	-0.2
Wholesale & Retail trade	12.3	11.7	11.6	0.6	0.7
Finance, Insurance & Real Estate	2.3	2.2	2.3	0.1	0.0
Services	11.5	11.7	11.5	-0.2	0.0
Government	6.8	6.8	6.8	0.0	0.0

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

APRIL 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	APR 84	MAR 84	APR 83	MAR 84	APR 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	58.5	58.0	57.5	0.5	1.0
Manufacturing	10.8	11.1	11.1	-0.3	-0.3
Durable Goods	5.8	5.9	5.8	-0.1	0.0
Electrical & Electronic machinery,equip.,etc.	1.9	1.9	1.4	0.0	0.5
Nondurable Goods	5.0	5.2	5.3	-0.2	-0.3
Construction	2.3	1.9	2.0	0.4	0.3
Transportation, Communication & Public Utilities	4.1	4.1	3.8	0.0	0.3
Wholesale & Retail trade	16.8	16.3	15.9	0.5	0.9
Finance, Insurance & Real Estate	2.1	2.1	2.1	0.0	0.0
Services	11.4	11.3	11.1	0.1	0.3
Government	11.0	11.2	11.5	-0.2	-0.5
Federal	2.5	2.5	2.5	0.0	0.0
State	2.8	2.8	3.1	0.0	-0.3
Local	5.7	5.9	5.9	-0.2	-0.2
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	66.1	65.5	64.0	0.6	2.1
Manufacturing	24.9	25.6	23.6	-0.7	1.3
Durable Goods	8.3	9.1	8.7	-0.8	-0.4
Primary & Fabricated Metals	2.3	3.2	3.2	-0.9	-0.9
Nondurable Goods	16.6	16.5	14.9	0.1	1.7
Apparel	8.8	8.7	7.9	0.1	0.9
Construction	2.3	2.0	1.8	0.3	0.5
Transportation, Communication & Public Utilities	2.4	2.2	2.4	0.2	0.0
Wholesale & Retail trade	13.0	12.6	13.2	0.4	-0.2
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	0.0
Services	11.3	10.9	11.0	0.4	0.3
Government	10.0	10.0	9.8	0.0	0.2
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	55.7	54.6	54.5	1.1	1.2
Manufacturing	19.7	19.6	19.5	0.1	0.2
Textile mill products	4.5	4.5	4.5	0.0	0.0
Construction	1.7	1.2	1.7	0.5	0.0
Transportation, Communication & Public Utilities	2.0	2.0	1.6	0.0	0.4
Wholesale & Retail trade	12.7	12.5	12.1	0.2	0.6
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	10.1	10.0	9.9	0.1	0.2
Government	6.6	6.4	6.9	0.2	-0.3

Note: Current month estimate preliminary.

R - Revised

APRIL 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
ABINGTON TOWN	7,031	6,709	322	4.6
ACTON TOWN	9,888	9,587	301	3.0
ACUSHNET TOWN	4,878	4,621	257	5.3
ADAMS TOWN	5,268	4,922	346	6.6
AGAWAM TOWN	14,372	13,816	556	3.9
ALFORD TOWN	319	308	11	3.4
AMESBURY TOWN	7,351	6,910	441	6.0
AMHERST TOWN	16,766	15,972	794	4.7
ANDOVER TOWN	14,126	13,617	509	3.6
ARLINGTON CITY	27,658	26,819	839	3.0
ASHBURNHAM TOWN	1,955	1,803	152	7.8
ASHBY TOWN	1,063	974	89	8.4
ASHFIELD TOWN	802	754	48	6.0
ASHLAND TOWN	5,762	5,564	198	3.4
ATHOL TOWN	4,018	3,569	449	11.2
ATTLEBORO CITY	17,181	16,108	1,073	6.2
AUBURN TOWN	8,044	7,814	230	2.9
AVON TOWN	2,783	2,649	134	4.8
AYER TOWN	2,762	2,485	277	10.0
BARNSTABLE TOWN	17,098	15,929	1,169	6.8
BARRE TOWN	1,556	1,469	87	5.6
BECKET TOWN	624	600	24	3.8
BEDFORD TOWN	6,877	6,689	188	2.7
BELCHERTOWN TOWN	4,429	4,096	333	7.5
BELLINGHAM TOWN	7,388	6,994	394	5.3
BELMONT TOWN	14,182	13,773	409	2.9
BERKLEY TOWN	1,278	1,159	119	9.3
BERLIN TOWN	1,199	1,162	37	3.1
BERNARDSTON TOWN	915	871	44	4.8
BEVERLY CITY	20,976	20,134	842	4.0
BILLERICA TOWN	23,529	22,707	822	3.5
BLACKSTONE TOWN	2,964	2,775	189	6.4
BLANDFORD TOWN	397	361	36	9.1
BOLTON TOWN	1,854	1,803	51	2.8
BOSTON CITY	288,707	271,851	16,856	5.8
BOURNE TOWN	6,517	6,139	378	5.8
BOXBOROUGH TOWN	1,972	1,972	0	0.0
BOXFORD TOWN	2,658	2,599	59	2.2
BOYLSTON TOWN	1,942	1,879	63	3.2
BRAINTREE TOWN	19,581	18,696	885	4.5
BREWSTER TOWN	2,516	2,386	130	5.2
BRIDGEWATER TOWN	8,220	7,782	438	5.3
BRIMFIELD TOWN	1,196	1,127	69	5.8
BROCKTON CITY	45,909	42,852	3,057	6.7
BROOKFIELD TOWN	1,236	1,167	69	5.6
BROOKLINE TOWN	32,811	31,766	1,045	3.2
BUCKLAND TOWN	916	882	34	3.7
BURLINGTON TOWN	13,643	13,187	456	3.3
CAMBRIDGE CITY	55,095	52,748	2,347	4.3
CANTON TOWN	9,851	9,506	345	3.5
CARLISLE TOWN	1,801	1,713	88	4.9
CARVER TOWN	3,222	3,046	176	5.5
CHARLEMONT TOWN	592	544	48	8.1
CHARLTON TOWN	3,284	3,080	204	6.2
CHATHAM TOWN	2,941	2,840	101	3.4
CHELMSFORD TOWN	20,536	19,919	617	3.0
CHELSEA CITY	11,318	10,473	845	7.5
CHESHIRE TOWN	1,654	1,547	107	6.5
CHESTER TOWN	384	344	40	10.4
CHESTERFIELD TOWN	515	475	40	7.8
CHICOPEE CITY	29,234	27,538	1,696	5.8
CHILMARK TOWN	289	282	7	2.4
CLARKSBURG TOWN	1,043	964	79	7.6
CLINTON TOWN	6,559	6,143	416	6.3
COHASSET TOWN	3,671	3,533	138	3.8
COLRAIN TOWN	740	722	18	2.4
CONCORD TOWN	8,741	8,548	193	2.2
CONWAY TOWN	663	637	26	3.9
CUMMINGTON TOWN	249	230	19	7.6
DALTON TOWN	3,564	3,376	188	5.3
DANVERS TOWN	13,342	12,891	451	3.4
DARTMOUTH TOWN	12,830	12,067	763	5.9
DEDHAM TOWN	13,918	13,411	507	3.6
DEERFIELD TOWN	2,602	2,445	157	6.0
DENNIS TOWN	6,118	5,786	332	5.4
DIGHTON TOWN	2,731	2,541	190	7.0
DOUGLAS TOWN	1,796	1,705	91	5.1
DOVER TOWN	2,297	2,243	54	2.4
DRACUT TOWN	14,318	13,784	534	3.7
DUDLEY TOWN	3,993	3,795	198	5.0
DUNSTABLE TOWN	1,076	1,041	35	3.3
DUXBURY TOWN	5,642	5,397	245	4.3

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
EAST BRIDGEWATER TOWN	4,960	4,680	280	5.6
EAST BROOKFIELD TOWN	940	898	42	4.5
EAST LONGMEADOW TOWN	6,735	6,329	406	6.0
EASTHAM TOWN	1,964	1,773	191	9.7
EASTHAMPTON TOWN	8,580	8,286	294	3.4
EASTON TOWN	8,679	8,419	260	3.0
EDGARTOWN TOWN	1,305	1,248	57	4.4
EGREMONT TOWN	1,147	1,104	43	3.7
ERVING TOWN	512	445	67	13.1
ESSEX TOWN	1,973	1,869	104	5.3
EVERETT CITY	18,915	17,683	1,232	6.5
FAIRHAVEN TOWN	7,978	7,459	519	6.5
FALL RIVER CITY	42,924	39,409	3,515	8.2
FALMOUTH TOWN	13,121	12,063	1,058	8.1
FITCHBURG CITY	20,075	18,754	1,321	6.6
FLORIDA TOWN	392	359	33	8.4
FOXBOROUGH TOWN	7,660	7,360	300	3.9
FRAMINGHAM TOWN	38,424	37,274	1,150	3.0
FRANKLIN TOWN	9,147	8,701	446	4.9
FREETOWN TOWN	3,724	3,492	232	6.2
GARDNER CITY	8,717	8,172	545	6.3
GAY HEAD TOWN	112	105	7	6.3
GEORGETOWN TOWN	3,059	2,946	113	3.7
GILL TOWN	696	656	40	5.7
GLOUCESTER CITY	17,553	16,026	1,527	8.7
GOSHEN TOWN	259	251	8	3.1
GOSNOLD TOWN	36	36	0	0.0
GRAFTON TOWN	6,046	5,846	200	3.3
GRANBY TOWN	2,888	2,711	177	6.1
GRANVILLE TOWN	604	574	30	5.0
GREAT BARRINGTON TOWN	5,624	5,371	253	4.5
GREENFIELD TOWN	9,353	8,734	619	6.6
GROTON TOWN	2,447	2,354	93	3.8
GROVELAND TOWN	2,839	2,701	138	4.9
HADLEY TOWN	2,435	2,360	75	3.1
HALIFAX TOWN	2,418	2,292	126	5.2
HAMILTON TOWN	3,717	3,625	92	2.5
HAMPDEN TOWN	2,388	2,283	105	4.4
HANCOCK TOWN	368	336	32	8.7
HANOVER TOWN	5,770	5,574	196	3.4
HANSON TOWN	4,213	3,900	313	7.4
HARDWICK TOWN	863	804	59	6.8
HARVARD TOWN	2,301	2,217	84	3.7
HARWICH TOWN	4,467	4,022	445	10.0
HATFIELD TOWN	1,737	1,644	93	5.4
HAVERHILL CITY	24,006	22,494	1,512	6.3
HAWLEY TOWN	138	129	9	6.5
HEATH TOWN	234	223	11	4.7
HINGHAM TOWN	10,280	9,793	487	4.7
HINSDALE TOWN	840	786	54	6.4
HOLBROOK TOWN	[illegible],126	5,837	289	4.7
HOLDEN TOWN	6,936	6,684	252	3.6
HOLLAND TOWN	677	633	44	6.5
HOLLISTON TOWN	5,975	6,793	182	2.6
HOLYOKE CITY	19,975	18,552	1,423	7.1
HOPEDALE TOWN	2,590	2,433	157	6.1
HOPKINTON TOWN	5,200	5,052	148	2.8
HUBBARDSTON TOWN	856	800	56	6.5
HUDSON TOWN	12,818	12,410	408	3.2
HULL TOWN	4,690	4,335	355	7.6
HUNTINGTON TOWN	689	619	70	10.2
IPSWICH TOWN	6,839	6,503	336	4.9
KINGSTON TOWN	3,693	3,536	157	4.3
LAKEVILLE TOWN	2,997	2,819	178	5.9
LANCASTER TOWN	3,164	3,001	163	5.2
LANESBOROUGH TOWN	1,692	1,560	132	7.8
LAWRENCE CITY	30,405	28,130	2,275	7.5
LEE TOWN	3,222	3,006	216	6.7
LEICESTER TOWN	4,795	4,567	228	4.8
LENOX TOWN	3,490	3,297	193	5.5
LEOMINSTER CITY	17,880	17,075	805	4.5
LEVERETT TOWN	850	819	31	3.6
LEXINGTON TOWN	16,671	16,192	479	2.9
LEYDEN TOWN	281	260	21	7.5
LINCOLN TOWN	3,142	3,037	105	3.3
LITTLETON TOWN	2,904	2,770	134	4.6
LONGMEADOW TOWN	8,059	7,726	333	4.1
LOWELL CITY	56,680	53,981	2,699	4.8
LUDLOW TOWN	10,371	9,893	478	4.6
LUNENBURG TOWN	4,454	4,290	164	3.7
LYNN CITY	38,434	36,586	1,848	4.8
LYNNFIELD TOWN	5,860	5,697	163	2.8

APRIL 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,888	26,599	1,289	4.6
MANCHESTER TOWN	2,754	2,671	83	3.0
MANSFIELD TOWN	5,407	5,175	232	4.3
MARBLEHEAD TOWN	11,117	10,671	446	4.0
MARION TOWN	1,976	1,792	184	9.3
MARLBOROUGH CITY	24,056	23,296	760	3.2
MARSHFIELD TOWN	10,824	10,311	513	4.7
MASHPEE TOWN	2,147	2,025	122	5.7
MATTAPOISETT TOWN	3,058	2,870	188	6.1
MAYNARD TOWN	7,323	7,012	311	4.2
MEDFIELD TOWN	5,178	5,041	137	2.6
MEDFORD CITY	30,611	29,279	1,332	4.4
MEDWAY TOWN	4,460	4,312	148	3.3
MELROSE CITY	15,997	15,396	601	3.8
MENDON TOWN	2,085	2,035	50	2.4
MERRIMAC TOWN	2,351	2,229	122	5.2
METHUEN TOWN	20,860	19,876	984	4.7
MIDDLEBOROUGH TOWN	8,110	7,617	493	6.1
MIDDLEFIELD TOWN	143	116	27	18.9
MIDDLETON TOWN	2,392	2,301	91	3.8
MILFORD TOWN	16,296	15,410	886	5.4
MILLBURY TOWN	6,021	5,647	374	6.2
MILLIS TOWN	3,673	3,547	126	3.4
MILLVILLE TOWN	776	716	60	7.7
MILTON TOWN	12,808	12,384	424	3.3
MONROE TOWN	79	71	8	10.1
MONSON TOWN	3,592	3,399	193	5.4
MONTAGUE TOWN	4,053	3,855	198	4.9
MONTEREY TOWN	705	685	20	2.8
MONTGOMERY TOWN	297	287	10	3.4
MOUNT WASHINGTON TOWN	97	94	3	3.1
NAHANT TOWN	2,115	2,053	62	2.9
NANTUCKET TOWN	3,046	2,969	77	2.5
NATICK TOWN	16,946	16,468	478	2.8
NEEDHAM TOWN	15,107	14,664	443	2.9
NEW ASHFORD TOWN	114	109	5	4.4
NEW BEDFORD CITY	48,758	44,390	4,368	9.0
NEW BRAINTREE TOWN	278	265	13	4.7
NEW MARLBOROUGH TOWN	919	882	37	4.0
NEW SALEM TOWN	280	255	25	8.9
NEWBURY TOWN	2,692	2,482	210	7.8
NEWBURYPORT CITY	9,653	9,115	538	5.6
NEWTON CITY	47,304	45,838	1,466	3.1
NORFOLK TOWN	2,819	2,729	90	3.2
NORTH ADAMS TOWN	8,923	8,130	793	8.9
NORTH ANDOVER TOWN	10,697	10,286	411	3.8
NORTH ATTLEBOROUGH TOWN	10,492	9,881	611	5.8
NORTH BROOKFIELD TOWN	1,960	1,895	65	3.3
NORTH READING TOWN	6,429	6,207	222	3.5
NORTHAMPTON CITY	15,457	14,696	761	4.9
NORTHBOROUGH TOWN	5,515	5,383	132	2.4
NORTHBRIDGE TOWN	6,138	5,824	314	5.1
NORTHFIELD TOWN	1,259	1,196	61	4.8
NORTON TOWN	6,343	5,901	442	7.0
NORWELL TOWN	4,634	4,517	117	2.5
NORWOOD TOWN	17,002	16,437	565	3.3
OAK BLUFFS TOWN	1,025	943	82	8.0
OAKHAM TOWN	399	368	31	7.8
ORANGE TOWN	2,403	2,154	249	10.4
ORLEANS TOWN	2,621	2,480	141	5.4
OTIS TOWN	459	433	26	5.7
OXFORD TOWN	5,841	5,461	380	6.5
PALMER TOWN	6,179	5,943	236	3.8
PAXTON TOWN	1,990	1,957	33	1.7
PEABODY CITY	25,454	24,269	1,185	4.7
PELHAM TOWN	630	603	27	4.3
PEMBROKE TOWN	6,791	6,391	400	5.9
PEPPEPELL TOWN	3,009	2,821	188	6.2
PERU TOWN	320	300	20	6.3
PETERSHAM TOWN	400	381	19	4.8
PHILLIPSTON TOWN	382	345	37	9.7
PITTSFIELD CITY	26,954	24,983	1,971	7.3
PLAINFIELD TOWN	154	132	22	14.3
PLAINVILLE TOWN	2,911	2,737	174	6.0
PLYMOUTH TOWN	17,755	16,789	966	5.4
PLYMPTON TOWN	1,024	972	52	5.1
PRINCETON TOWN	1,236	1,187	49	4.0
PROVINCETOWN TOWN	2,524	1,996	528	20.9
QUINCY CITY	46,247	44,259	1,988	4.3
RANDOLPH TOWN	15,696	15,041	655	4.2
RAYNHAM TOWN	4,373	4,055	318	7.3
READING TOWN	12,686	12,299	387	3.1
REHOBOTH TOWN	3,634	3,392	242	6.7
REVERE CITY	21,916	20,510	1,406	6.4
RICHMOND TOWN	891	863	28	3.1
ROCHESTER TOWN	1,600	1,511	89	5.6
ROCKLAND TOWN	7,952	7,436	516	6.5
ROCKPORT TOWN	3,648	3,322	326	8.9
ROWE TOWN	143	143	0	0.0
ROWLEY TOWN	2,546	2,446	100	3.9
ROYALSTON TOWN	386	332	54	14.0
RUSSELL TOWN	781	747	34	4.4
RUTLAND TOWN	2,118	2,040	78	3.7
SALEM CITY	20,676	19,780	896	4.3
SALISBURY TOWN	3,051	2,852	199	6.5
SANDISFIELD TOWN	492	473	19	3.9
SANDWICH TOWN	4,814	4,572	242	5.0
SAUGUS TOWN	13,449	12,949	500	3.7
SAVOY TOWN	316	279	37	11.7
SCITUATE TOWN	9,000	8,628	372	4.1
SEEKONK TOWN	6,115	5,688	427	7.0
SHARON TOWN	7,474	7,171	303	4.1
SHEFFIELD TOWN	2,238	2,161	77	3.4
SHELBURNE TOWN	923	881	42	4.6
SHERBORN TOWN	1,976	1,951	25	1.3
SHIRLEY TOWN	2,583	2,419	164	6.3
SHREWSBURY TOWN	12,206	11,745	461	3.8
SHUTESBURY TOWN	614	587	27	4.4
SOMERSET TOWN	9,955	9,353	602	6.0
SOMERVILLE CITY	42,135	40,130	2,005	4.8
SOUTH HADLEY TOWN	9,194	8,776	418	4.5
SOUTHAMPTON TOWN	2,303	2,196	107	4.6
SOUTHBOROUGH TOWN	4,604	4,462	142	3.1
SOUTHBRIDGE TOWN	7,021	6,582	439	6.3
SOUTHWICK TOWN	4,008	3,792	216	5.4
SPENCER TOWN	5,244	5,015	229	4.4
SPRINGFIELD CITY	72,333	67,054	5,279	7.3
STERLING TOWN	2,792	2,724	68	2.4
STOCKBRIDGE TOWN	1,327	1,283	44	3.3
STONEHAM TOWN	11,713	11,370	343	2.9
STOUGHTON TOWN	14,457	13,735	722	5.0
STOW TOWN	3,870	3,776	94	2.4
STURBRIDGE TOWN	2,719	2,475	244	9.0
SUDBURY TOWN	7,302	7,091	211	2.9
SUNDERLAND TOWN	1,859	1,784	75	4.0
SUTTON TOWN	2,869	2,697	172	6.0
SWAMPSCOTT TOWN	7,395	7,165	230	3.1
SWANSEA TOWN	7,857	7,407	450	5.7
TAUNTON CITY	21,231	19,217	2,014	9.5
TEMPLETON TOWN	2,733	2,593	140	5.1
TEWKSBURY TOWN	15,637	15,081	556	3.6
TISBURY TOWN	1,817	1,708	109	6.0
TOLLAND TOWN	102	86	16	15.7
TOPSFIELD TOWN	2,893	2,824	69	2.4
TOWNSEND TOWN	3,667	3,537	130	3.5
TRURO TOWN	781	637	144	18.4
TYNGSBOROUGH TOWN	3,817	3,708	109	2.9
TYRINGHAM TOWN	212	206	6	2.8
UPTON TOWN	2,003	1,942	61	3.0
UXBRIDGE TOWN	4,251	3,955	296	7.0
WAKEFIELD TOWN	13,769	13,195	574	4.2
WALES TOWN	569	507	62	10.9
WALPOLE TOWN	9,937	9,595	342	3.4
WALTHAM CITY	33,177	32,087	1,090	3.3
WARE TOWN	3,468	3,172	296	8.5
WAREHAM TOWN	8,244	7,627	617	7.5
WARREN TOWN	1,796	1,724	72	4.0
WARWICK TOWN	211	189	22	10.4
WASHINGTON TOWN	302	278	24	7.9
WATERTOWN TOWN	20,365	19,713	652	3.2
WAYLAND TOWN	6,757	6,590	167	2.5
WEBSTER TOWN	7,006	6,567	439	6.3
WELLESLEY TOWN	14,041	13,584	457	3.3
WELLFLEET TOWN	1,129	1,003	126	11.2
WENDELL TOWN	331	266	65	19.6
WENHAM TOWN	2,022	1,976	46	2.3
WEST BOYLSTON TOWN	3,234	3,117	117	3.6
WEST BRIDGEWATER TOWN	3,152	2,984	168	5.3

APRIL 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,137	1,077	60	5.3
WEST NEWBURY TOWN	1,514	1,405	109	7.2
WEST SPRINGFIELD TOWN	15,168	14,570	598	3.9
WEST STOCKBRIDGE TOWN	672	636	36	5.4
WEST TISBURY TOWN	637	628	9	1.4
WESTBOROUGH TOWN	7,635	7,372	263	3.4
WESTFIELD CITY	18,671	17,574	1,097	5.9
WESTFORD TOWN	8,514	8,280	234	2.7
WESTHAMPTON TOWN	626	610	16	2.6
WESTMINSTER TOWN	2,684	2,613	71	2.6
WESTON TOWN	5,726	5,659	67	1.2
WESTPORT TOWN	6,826	6,317	509	7.5
WESTWOOD TOWN	7,029	6,874	155	2.2
WEYMOUTH TOWN	30,444	29,033	1,411	4.6
WHATELY TOWN	776	738	38	4.9

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,743	6,492	251	3.7
WILBRAHAM TOWN	6,440	6,152	288	4.5
WILLIAMSBURG TOWN	1,274	1,193	81	6.4
WILLIAMSTOWN TOWN	4,417	4,279	138	3.1
WILMINGTON TOWN	9,150	8,754	396	4.3
WINCHENDON TOWN	3,164	2,959	205	6.5
WINCHESTER TOWN	10,870	10,583	287	2.6
WINDSOR TOWN	317	307	10	3.2
WINTHROP TOWN	10,858	10,380	478	4.4
WOBURN CITY	20,893	20,311	582	2.8
WORCESTER CITY	78,067	73,708	4,359	5.6
WORTHINGTON TOWN	360	332	28	7.8
WRENTHAM TOWN	3,352	3,212	1.0	4.2
YARMOUTH TOWN	8,891	8,359	532	6.0

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	APR 84	MAR 84	APR 83	APR 84	MAR 84	APR 83
MASSACHUSETTS	9,295	6,723	12,154	64,130	73,037	91,092
MAJOR LABOR AREAS						
BOSTON SMSA	3,163	2,567	3,712	26,132	28,510	35,438
BROCKTON SMSA	295	208	349	1,872	2,076	2,697
FALL RIVER LMA[3]	814	456	787	3,405	3,910	4,055
LAWRENCE-HAVERHILL SMSA[4]	443	378	590	3,310	3,624	4,444
LOWELL LMA	325	269	476	2,039	2,275	3,142
NEW BEDFORD LMA	787	564	745	3,738	4,205	4,457
SPRINFIELD-CHICOPEE-HOLYOKE LMA	871	549	971	6,702	7,836	8,437
WORCESTER LMA	623	383	1,991	3,689	4,079	7,692
OTHER LABOR AREAS						
ATHOL LMA	72	50	91	460	537	711
BARNSTABLE COUNTY LMA	220	180	229	2,616	3,936	2,975
CLINTON LMA	39	23	59	227	289	402
DUKES COUNTY LMA	10	9	10	127	197	141
FITCHBURG-LEOMINSTER LMA	175	134	222	1,061	1,249	1,939
GARDNER LMA	83	58	107	501	585	630
GLOUCESTER LMA	123	154	191	967	1,368	1,309
GREAT BARRINGTON LMA	21	14	20	196	229	224
GREENFIELD LMA	73	57	80	687	818	869
MARLBOROUGH LMA	88	44	118	445	543	870
MILFORD LMA	76	42	155	430	504	832
NANTUCKET LMA	3	2	3	35	53	38
NEWBURYPORT LMA	91	50	132	526	649	704
PITTSFIELD LMA	338	171	272	2,123	2,380	2,312
PLYMOUTH LMA	152	87	203	958	1,225	1,245
SOUTHBRIDGE LMA	70	42	134	411	519	634
TAUNTON LMA	806	87	234	1,043	1,229	1,258
WARE LMA	27	17	40	213	252	269

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

Employment Increases for Fourth Consecutive Month

Since January nonagricultural employment has increased each month to reach a current level of 2,741,100. Ninety two thousand jobs have been added in the State since the beginning of the year. While part of this increase is seasonal in nature, the steady employment growth has been very encouraging.

May 1984 employment was 2.1 percent greater than that recorded in May 1983. Throughout 1984, employment levels have remained two to three percent higher than those for the corresponding months of 1983. This favorable performance should continue through the rest of the year.

Unemployment Rate Lowest in Fourteen Years

The Massachusetts seasonally adjusted unemployment rate for May, 4.1 percent, was the lowest recorded rate since June 1970. The drop of 1.3 percent from April represented the largest over-the-month drop since August of 1982. Massachusetts once again had the lowest unemployment rate of the ten large industrial states, with Texas and New Jersey tied for second place with jobless rates of 5.7 percent.

State and Labor Area Average Weekly Hours and Earnings

The average workweek in the state manufacturing industries for May was 40.5 hours. Average weekly hours for the eight major labor market areas were as follows: Springfield-Chicopee-Holyoke 41.5; Boston 40.6; Lawrence-Haverhill 40.5; Worcester 40.2; Brockton 39.7; Lowell 39.0; New Bedford 38.7; and Fall River 37.0.

The average hourly earnings of manufacturing workers in Massachusetts was $8.46 in May. The highest hourly wage was paid in the Boston SMSA, $9.12. Average hourly earnings for the other major labor market areas were as follows: Worcester $8.61; Lawrence-Haverhill $8.47; Springfield-Chicopee-Holyoke $8.44; Lowell $7.83; New Bedford $7.50; Fall River $6.75; and Brockton $6.59.

Narrative Continued on Page 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

MAY 1984

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		May 1984	April 1984	April 1983
3	MASSACHUSETTS	2741.1	2715.8	2684.9
4	Boston, SMSA	1540.3	1529.3	1507.4
8	Brockton, SMSA	59.0	58.5	57.3
8	Fall River, Ma. - R.I., SMSA	55.9	55.7	55.0
7	* Fitchburg-Leominster, SMSA	42.7	42.0	40.5
7	Lowell, LMA	90.2	89.5	85.2
7	Lawrence - Haverhill, Ma. - N.H., SMSA	115.7	114.2	114.9
8	New Bedford, LMA	67.9	66.1	65.0
7	* Pittsfield, LMA	52.4	51.4	51.2
5	Springfield - Chicopee - Holyoke, LMA	233.3	231.7	232.6
6	Worcester, LMA	158.5	157.6	153.1

NOTE: Current month estimate preliminary.

*: NOT CURRENTLY VALIDATED BY THE U.S. BUREAU OF LABOR STATISTICS

Vol. 11 Number 5

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	MAY 84	APR 84	MAY 83	MAY 84	APR 84	MAY 83	MAY 84	APR 84	MAY 83	MAY 84	APR 84	MAY 83
MASSACHUSETTS	3,018,900	3,036,200	2,935,900	2,899,300	2,883,000	2,744,300	119,600	153,200	191,600	4.0	5.0	6.5
MAJOR LABOR AREAS												
BOSTON SMSA	1,475,398	1,482,406	1,422,343	1,424,054	1,418,709	1,342,521	51,344	63,697	79,822	3.5	4.3	5.6
BROCKTON SMSA	82,170	82,879	80,635	78,397	78,150	74,323	3,773	4,729	6,312	4.6	5.7	7.8
FALL RIVER LMA	76,895	78,220	76,802	72,290	72,387	69,906	4,605	5,833	6,896	6.0	7.5	9.0
LAWRENCE-HAVERHILL SMSA	147,422	146,690	146,164	139,726	138,519	135,867	7,696	8,171	10,297	5.2	5.6	7.0
LOWELL LMA	141,984	144,125	134,101	137,711	138,502	127,158	4,273	5,623	6,943	3.0	3.9	5.2
NEW BEDFORD LMA	86,549	87,822	82,837	81,682	81,022	75,392	4,867	6,800	7,445	5.6	7.7	9.0
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	286,534	289,661	284,444	274,175	273,211	264,574	12,359	16,450	19,870	4.3	5.7	7.0
WORCESTER LMA	189,339	191,141	192,298	182,064	181,854	177,880	7,275	9,287	14,418	3.8	4.9	7.5
OTHER LABOR AREAS												
ATTLEBORO LMA	49,772	50,427	48,997	47,216	47,198	44,845	2,556	3,229	4,152	5.1	6.4	8.5
ATHOL LMA	10,311	10,481	10,797	9,441	9,404	9,359	870	1,077	1,438	8.4	10.3	13.3
BARNSTABLE COUNTY LMA	76,607	77,668	75,115	72,789	72,011	69,470	3,818	5,657	5,645	5.0	7.3	7.5
CLINTON LMA	9,961	9,725	9,626	9,475	9,144	8,801	486	581	825	4.9	6.0	8.6
DUKES COUNTY LMA	5,815	5,222	5,488	5,636	4,950	5,223	179	272	265	3.1	5.2	4.8
FITCHBURG-LEOMINSTER SMSA	51,312	51,354	49,362	49,248	48,689	45,222	2,064	2,665	4,140	4.0	5.2	8.4
GARDNER LMA	19,824	19,729	19,850	18,765	18,488	18,074	1,059	1,241	1,776	5.3	6.3	8.9
GLOUCESTER LMA	23,784	23,180	24,174	22,173	21,217	21,829	1,611	1,963	2,345	6.8	8.5	9.7
GREAT BARRINGTON LMA	11,714	11,543	10,248	11,373	11,078	9,750	341	465	498	2.9	4.0	4.9
GREENFIELD LMA	27,968	28,495	27,560	26,839	26,934	25,780	1,129	1,561	1,780	4.0	5.5	6.5
MARLBOROUGH LMA	54,325	54,532	53,097	53,134	52,761	50,896	1,191	1,771	2,201	2.2	3.2	4.1
MILFORD LMA	26,337	26,176	22,585	25,408	24,930	20,824	929	1,246	1,761	3.5	4.8	7.8
NANTUCKET LMA	3,669	3,046	3,591	3,617	2,969	3,498	52	77	93	1.4	2.5	2.6
NEWBURYPORT LMA	21,761	21,735	20,625	20,795	20,547	19,322	966	1,188	1,303	4.4	5.5	6.3
PITTSFIELD LMA	66,693	67,362	64,195	63,464	62,808	59,375	3,229	4,554	4,820	4.8	6.8	7.5
PLYMOUTH LMA	39,134	38,363	37,534	37,448	36,052	34,746	1,686	2,311	2,788	4.3	6.0	7.4
SOUTHBRIDGE LMA	15,689	14,413	15,403	14,897	13,485	14,103	792	928	1,300	5.0	6.4	8.4
TAUNTON LMA	25,854	26,413	25,972	24,472	24,431	23,360	1,382	1,982	2,612	5.3	7.5	10.1
WARE LMA	5,914	6,148	5,627	5,584	5,686	5,090	330	462	537	5.6	7.5	9.5

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	MAY 1984	APR 1984	MAY 1983
AVAILABLE APPLICANTS	60,268	61,663	85,533
UNFILLED OPENINGS	32,370	30,811	18,692

1 - By place of residence
2 - ESARS(at end of period)

M A S S A C H U S E T T S

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MAY 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAY 84	APR 84	MAY 83	APR 84	MAY 83
NONAGRICULTURAL EMPLOYMENT	2741.1	2715.8	2684.9	25.3	56.2
Manufacturing	638.4	636.9	620.6	1.5	17.8
Durable Goods	421.7	421.4	405.4	0.3	16.3
Lumber & Furniture	11.4	11.5	11.6	-0.1	-0.2
Stone,Clay & Glass	12.1	11.9	11.3	0.2	0.8
Primary Metals	14.7	14.7	14.8	0.0	-0.1
Fabricated Metals	46.2	45.7	45.6	0.5	0.6
Cutlery,Hand tools,Hardware	9.9	9.9	9.3	0.0	0.6
Machinery, except electrical	101.4	102.1	98.4	-0.7	3.0
Metalworking machinery	13.2	13.4	13.2	-0.2	0.0
Special industry machinery	12.1	12.3	12.8	-0.2	-0.7
* Office Computing, & Accounting Machines	54.7	54.7	50.1	0.0	4.6
Electrical & Electronic machinery,equip.,etc.	119.8	119.6	110.4	0.2	9.4
Communications equipment	36.5	36.1	32.4	0.4	4.1
Electronic components	59.3	59.6	53.1	-0.3	6.2
Transportation equipment	40.0	39.5	34.2	0.5	5.8
Instruments	55.0	55.4	57.1	-0.4	-2.1
Measuring & Control devices	20.2	20.2	21.6	0.0	-1.4
Miscellaneous Manufacturing Industries	21.1	21.0	22.0	0.1	-0.9
Jewelry	8.8	8.9	8.9	-0.1	-0.1
Nondurable Goods	216.7	215.5	215.2	1.2	1.5
Food & kindred products	22.8	22.3	22.9	0.5	-0.1
Textile mill products	19.8	19.9	20.1	-0.1	-0.3
Apparel	36.2	35.8	36.4	0.4	-0.2
Mens & Boys suits,coats & furnishings	9.3	9.3	8.8	0.0	0.5
Paper & allied products	26.0	26.1	25.7	-0.1	0.3
Printing & Publishing	48.6	48.6	46.6	0.0	2.0
Chemicals	16.5	16.4	16.2	0.1	0.3
Rubber & miscellaneous Plastic products	29.1	29.0	29.6	0.1	-0.5
Miscellaneous Plastic products	21.7	21.7	22.4	0.0	-0.7
Leather & Leather products	16.1	16.0	16.0	0.1	0.1
Footwear, except rubber	8.5	8.5	8.5	0.0	0.0
* High Technology Industries	252.4	251.6	240.1	0.8	12.3
Mining	1.1	1.1	1.1	0.0	0.0
Construction	86.9	81.5	80.6	5.4	6.3
Transportation, Communication & Public Utilities	122.6	121.9	120.3	0.7	2.3
Wholesale & Retail trade	626.0	614.9	600.4	11.1	25.6
Wholesale Trade	141.4	140.6	135.9	0.8	5.5
Retail Trade	484.6	474.3	464.5	10.3	20.1
Finance, Insurance & Real Estate	172.8	171.3	170.0	1.5	2.8
Banking	54.4	54.1	53.3	0.3	1.1
Services	722.7	718.1	715.4	4.6	7.3
Health Services	228.2	228.0	225.4	0.2	2.8
Educational Services	113.5	116.3	117.6	-2.8	-4.1
Government	370.6	370.1	376.5	0.5	-5.9
Federal	55.3	54.9	55.6	0.4	-0.3
U.S. Postal Service	21.1	21.0	20.9	0.1	0.2
State	96.1	96.0	96.9	0.1	-0.8
Educational services	30.1	30.5	31.7	-0.4	-1.6
Local	219.2	219.2	224.0	0.0	-4.3
Educational services	121.6	122.3	126.6	-0.7	-5.0

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MAY 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAY 84	APR 84	MAY 83	APR 84	MAY 83
NONAGRICULTURAL EMPLOYMENT	1540.3	1529.3	1507.4	11.0	32.9
Manufacturing	290.6	289.1	281.5	1.5	9.1
Durable Goods	206.5	205.5	197.6	1.0	8.9
Primary Metals	3.2	3.2	3.4	0.0	-0.2
Fabricated Metals	17.9	17.8	17.9	0.1	0.0
Machinery, except electrical	44.1	44.2	44.1	-0.1	0.0
Electrical & Electronic machinery,equip.,etc.	61.4	61.3	57.7	0.1	3.7
Transportation equipment	27.2	26.5	22.1	0.7	5.1
Instruments	42.1	42.0	41.9	0.1	0.2
Nondurable Goods	84.1	83.6	83.9	0.5	0.2
Food & kindred products	12.5	12.2	12.6	0.3	-0.1
Textile mill products	3.4	3.4	3.3	0.0	0.1
Apparel	10.5	10.3	10.9	0.2	-0.4
Paper & allied products	7.8	7.7	7.5	0.1	0.3
Printing & Publishing	27.9	28.1	26.3	-0.2	1.6
Chemicals	7.9	7.9	8.4	0.0	-0.5
Rubber & miscellaneous Plastic products	8.7	8.6	9.0	0.1	-0.3
Leather & Leather products	4.6	4.6	5.0	0.0	-0.4
Mining	0.5	0.4	0.4	0.1	0.1
Construction	43.7	41.1	43.4	2.6	0.3
Transportation, Communication & Public Utilities	72.8	72.4	72.1	0.4	0.7
Wholesale & Retail trade	339.8	336.8	332.9	3.0	6.9
Finance, Insurance & Real Estate	121.2	120.7	118.8	0.5	2.4
Banking	35.2	35.0	34.4	0.2	0.8
Insurance	37.2	37.0	37.6	0.2	-0.4
Services	486.0	483.5	472.1	2.5	13.9
Health Services	132.2	132.2	129.6	0.0	2.6
Educational Services	87.2	89.5	89.3	-2.3	-2.1
Government	185.7	185.3	186.2	0.4	-0.5
Federal	33.7	33.7	34.0	0.0	-0.3
U.S. Postal Service	12.0	12.0	12.1	0.0	-0.1
Federal Hospitals	4.9	4.9	4.8	0.0	0.1
State	45.5	45.5	45.5	0.0	0.0
State Hospitals	4.7	4.8	5.0	-0.1	-0.3
Educational services	8.8	9.0	8.9	-0.2	-0.1
Local	106.5	106.2	106.7	0.3	-0.2

Note: Current month estimate preliminary.

R - Revised

Summer Jobs

The outlook for summer jobs in the private sector should be favorable this year. Low unemployment rates and an improved economy should provide temporary jobs for many jobseekers in such industries as services and manufacturing. On the other hand, Federal funding for Massachusetts' summer jobs program is down from last year.

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MAY 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAY 84	APR 84	MAY 83	APR 84	MAY 83
NONAGRICULTURAL EMPLOYMENT	233.3	231.7	232.6	1.6	0.7
Manufacturing	55.4	55.3	54.5	0.1	0.9
Durable Goods	28.3	28.5	28.3	-0.2	0.0
Fabricated Metals	7.6	7.6	7.6	0.0	0.0
Machinery, except electrical	6.8	6.9	6.8	-0.1	0.0
Nondurable Goods	27.1	26.8	26.2	0.3	0.9
Textile mill products	1.7	1.7	1.7	0.0	0.0
Apparel	2.2	2.2	2.4	0.0	-0.2
Paper & allied products	7.2	7.2	7.1	0.0	0.1
Printing & Publishing	5.6	5.6	5.6	0.0	0.0
Mining	0.1	0.1	0.2	0.0	-0.1
Construction	5.9	5.3	5.9	0.6	0.0
Transportation, Communication & Public Utilities	9.4	9.4	9.2	0.0	0.2
Wholesale & Retail trade	50.1	49.5	49.9	0.6	0.2
Finance, Insurance & Real Estate	13.8	13.7	14.2	0.1	-0.4
Services	51.1	50.9	51.5	0.2	-0.4
Government	47.5	47.5	47.2	0.0	0.3
Federal	5.5	5.5	5.5	0.0	0.0
State	17.2	17.4	16.9	-0.2	0.3
Local	24.8	24.6	24.8	0.2	0.0

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MAY 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAY 84	APR 84	MAY 83	APR 84	MAY 83
NONAGRICULTURAL EMPLOYMENT	158.5	157.6	158.1	0.9	0.4
Manufacturing	39.7	39.9	40.0	-0.2	-0.3
Durable Goods	26.9	27.1	27.4	-0.2	-0.5
Primary Metals	1.7	1.7	1.7	0.0	0.0
Fabricated Metals	7.7	7.8	7.8	-0.1	-0.1
Machinery, except electrical	8.0	8.1	8.7	-0.1	-0.7
Nondurable Goods	12.8	12.8	12.6	0.0	0.2
Textile mill products	3.0	3.0	2.8	0.0	0.2
Leather & Leather products	1.3	1.3	1.4	0.0	-0.1
Mining	0.6	0.5	0.6	0.1	0.0
Construction	3.7	3.4	4.2	0.3	-0.5
Transportation, Communication & Public Utilities	6.7	6.7	7.2	0.0	-0.5
Wholesale & Retail trade	38.0	37.4	36.9	0.6	1.1
Finance, Insurance & Real Estate	9.6	9.5	9.7	0.1	-0.1
Services	37.1	37.1	35.7	0.0	1.4
Government	23.1	23.1	23.8	0.0	-0.7

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MAY 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAY 84	APR 84	MAY 83	APR 84	MAY 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	115.7	114.2	114.9	1.5	0.8
Manufacturing	42.6	42.3	41.5	0.3	1.1
Durable Goods	30.4	30.1	29.2	0.3	1.2
Nondurable Goods	12.2	12.2	12.3	0.0	-0.1
Leather & Leather products	2.7	2.8	2.9	-0.1	-0.2
Construction	3.4	3.1	3.1	0.3	0.3
Transportation, Communication & Public Utilities	4.7	4.6	4.9	0.1	-0.2
Wholesale & Retail trade	22.8	22.5	23.2	0.3	-0.4
Finance, Insurance & Real Estate	4.4	4.4	4.3	0.0	0.1
Services	20.9	20.6	20.9	0.3	0.0
Government	16.9	16.7	17.0	0.2	-0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	90.2	89.5	85.2	0.7	5.0
Manufacturing	37.1	36.9	33.5	0.2	3.6
Construction	2.2	2.0	2.5	0.2	-0.3
Transportation, Communication & Public Utilities	3.0	3.0	3.0	0.0	0.0
Wholesale & Retail trade	18.1	17.8	17.7	0.3	0.4
Finance, Insurance & Real Estate	2.5	2.5	2.4	0.0	0.1
Services	15.2	15.0	14.2	0.2	1.0
Government	12.1	12.3	11.9	-0.2	0.2
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	42.7	42.0	40.5	0.7	2.2
Manufacturing	16.5	16.3	15.9	0.2	0.6
Durable Goods	6.6	6.7	6.5	-0.1	0.1
Machinery, except electrical	3.6	3.7	3.6	-0.1	0.0
Nondurable Goods	9.9	9.6	9.4	0.3	0.5
Rubber & miscellaneous Plastic products	4.1	3.9	3.9	0.2	0.2
Construction	1.4	1.3	1.4	0.1	0.0
Transportation, Communication & Public Utilities	1.6	1.6	1.6	0.0	0.0
Wholesale & Retail trade	9.5	9.5	8.4	0.0	1.1
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.7	6.4	6.7	0.3	0.0
Government	5.8	5.7	5.3	0.1	0.5
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	52.4	51.4	51.2	1.0	1.2
Manufacturing	15.8	15.6	15.5	0.2	0.3
Machinery	9.4	9.4	9.1	0.0	0.3
Construction	1.8	1.6	1.5	0.2	0.3
Transportation, Communication & Public Utilities	1.3	1.2	1.4	0.1	-0.1
Wholesale & Retail trade	12.6	12.3	11.8	0.3	0.8
Finance, Insurance & Real Estate	2.3	2.3	2.3	0.0	0.0
Services	11.6	11.5	11.6	0.1	0.0
Government	6.9	6.8	7.0	0.1	-0.1

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MAY 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	MAY 84	APR 84	MAY 83	APR 84	MAY 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	59.0	58.5	57.8	0.5	1.2
Manufacturing	10.7	10.8	11.0	-0.1	-0.3
Durable Goods	5.8	5.8	5.7	0.0	0.1
Electrical & Electronic machinery,equip.,etc.	1.9	1.9	1.3	0.0	0.6
Nondurable Goods	4.9	5.0	5.3	-0.1	-0.4
Construction	2.5	2.3	2.1	0.2	0.4
Transportation, Communication & Public Utilities	4.2	4.1	3.7	0.1	0.5
Wholesale & Retail trade	16.9	16.8	15.9	0.1	1.0
Finance, Insurance & Real Estate	2.1	2.1	2.2	0.0	-0.1
Services	11.5	11.4	11.4	0.1	0.1
Government	11.1	11.0	11.5	0.1	-0.4
Federal	2.5	2.5	2.5	0.0	0.0
State	2.8	2.8	3.1	0.0	-0.3
Local	5.8	5.7	5.9	0.1	-0.1
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	67.9	66.1	65.0	1.8	2.9
Manufacturing	26.1	24.9	24.2	1.2	1.9
Durable Goods	9.1	8.3	8.9	0.8	0.2
Primary & Fabricated Metals	3.1	2.3	3.3	0.8	-0.2
Nondurable Goods	17.0	16.6	15.3	0.4	1.7
Apparel	8.9	8.8	8.1	0.1	0.8
Construction	2.5	2.3	1.9	0.2	0.6
Transportation, Communication & Public Utilities	2.3	2.4	2.3	-0.1	0.0
Wholesale & Retail trade	13.3	13.0	13.6	0.3	-0.3
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	0.0
Services	11.5	11.3	11.2	0.2	0.3
Government	10.0	10.0	9.6	0.0	0.4
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	55.9	55.7	55.0	0.2	0.9
Manufacturing	19.4	19.7	19.6	-0.3	-0.2
Textile mill products	4.4	4.5	4.5	-0.1	-0.1
Construction	2.0	1.7	1.9	0.3	0.1
Transportation, Communication & Puclic Utilities	1.9	2.0	1.7	-0.1	0.2
Wholesale & Retail trade	12.9	12.7	12.2	0.2	0.7
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	10.2	10.1	10.0	0.1	0.2
Government	6.6	6.6	6.8	0.0	-0.2

Note: Current month estimate preliminary.

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MAY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
ABINGTON TOWN	6,997	6,737	260	3.7
ACTON TOWN	9,871	9,628	243	2.5
ACUSHNET TOWN	4,846	4,661	185	3.8
ADAMS TOWN	5,224	4,973	251	4.8
AGAWAM TOWN	14,296	13,871	425	3.0
ALFORD TOWN	326	317	9	2.8
AMESBURY TOWN	7,336	6,963	373	5.1
AMHERST TOWN	16,642	16,035	607	3.6
ANDOVER TOWN	14,155	13,724	431	3.0
ARLINGTON CITY	27,609	26,932	677	2.5
ASHBURNHAM TOWN	1,953	1,823	130	6.7
ASHBY TOWN	1,061	985	76	7.2
ASHFIELD TOWN	786	751	35	4.5
ASHLAND TOWN	5,748	5,588	160	2.8
ATHOL TOWN	3,949	3,584	365	9.2
ATTLEBORO CITY	16,959	16,121	838	4.9
AUBURN TOWN	8,008	7,827	181	2.3
AVON TOWN	2,765	2,658	107	3.9
AYER TOWN	2,694	2,479	215	8.0
BARNSTABLE TOWN	16,905	16,108	797	4.7
BARRE TOWN	1,545	1,475	70	4.5
BECKET TOWN	623	606	17	2.7
BEDFORD TOWN	6,869	6,717	152	2.2
BELCHERTOWN TOWN	4,367	4,113	254	5.8
BELLINGHAM TOWN	7,340	7,023	317	4.3
BELMONT TOWN	14,161	13,831	330	2.3
BERKLEY TOWN	1,229	1,161	68	5.5
BERLIN TOWN	1,193	1,164	29	2.4
BERNARDSTON TOWN	901	869	32	3.6
BEVERLY CITY	20,898	20,219	679	3.2
BILLERICA TOWN	23,216	22,587	629	2.7
BLACKSTONE TOWN	2,924	2,777	147	5.0
BLANDFORD TOWN	388	360	28	7.2
BOLTON TOWN	1,851	1,817	34	1.8
BOSTON CITY	286,586	272,994	13,592	4.7
BOURNE TOWN	6,466	6,208	258	4.0
BOXBOROUGH TOWN	1,980	1,980	0	0.0
BOXFORD TOWN	2,658	2,610	48	1.8
BOYLSTON TOWN	1,931	1,882	49	2.5
BRAINTREE TOWN	19,487	18,774	713	3.7
BREWSTER TOWN	2,501	2,412	89	3.6
BRIDGEWATER TOWN	8,158	7,810	348	4.3
BRIMFIELD TOWN	1,185	1,132	53	4.5
BROCKTON CITY	45,435	43,006	2,429	5.3
BROOKFIELD TOWN	1,223	1,169	54	4.4
BROOKLINE TOWN	32,741	31,899	842	2.6
BUCKLAND TOWN	904	879	25	2.8
BURLINGTON TOWN	13,610	13,242	368	2.7
CAMBRIDGE CITY	54,863	52,970	1,893	3.5
CANTON TOWN	9,824	9,546	278	2.8
CARLISLE TOWN	1,791	1,720	71	4.0
CARVER TOWN	3,294	3,165	129	3.9
CHARLEMONT TOWN	578	543	35	6.1
CHARLTON TOWN	3,246	3,085	161	5.0
CHATHAM TOWN	2,941	2,872	69	2.3
CHELMSFORD TOWN	20,285	19,813	472	2.3
CHELSEA CITY	11,199	10,517	682	6.1
CHESHIRE TOWN	1,640	1,563	77	4.7
CHESTER TOWN	374	343	31	8.3
CHESTERFIELD TOWN	508	477	31	6.1
CHICOPEE CITY	28,944	27,648	1,296	4.5
CHILMARK TOWN	326	321	5	1.5
CLARKSBURG TOWN	1,031	974	57	5.5
CLINTON TOWN	6,717	6,368	349	5.2
COHASSET TOWN	3,659	3,548	111	3.0
COLRAIN TOWN	733	720	13	1.8
CONCORD TOWN	8,740	8,584	156	1.8
CONWAY TOWN	654	635	19	2.9
CUMMINGTON TOWN	244	229	15	6.1
DALTON TOWN	3,548	3,411	137	3.9
DANVERS TOWN	13,310	12,946	364	2.7
DARTMOUTH TOWN	12,719	12,170	549	4.3
DEDHAM TOWN	13,876	13,467	409	2.9
DEERFIELD TOWN	2,553	2,438	115	4.5
DENNIS TOWN	6,079	5,852	227	3.7
DIGHTON TOWN	2,688	2,537	151	5.6
DOUGLAS TOWN	1,778	1,707	71	4.0
DOVER TOWN	2,297	2,253	44	1.9
DRACUT TOWN	14,119	13,711	408	2.9
DUDLEY TOWN	4,038	3,873	165	4.1
DUNSTABLE TOWN	1,063	1,036	27	2.5
DUXBURY TOWN	5,616	5,419	197	3.5
EAST BRIDGEWATER TOWN	4,919	4,696	223	4.5
EAST BROOKFIELD TOWN	932	899	33	3.5
EAST LONGMEADOW TOWN	6,665	6,355	310	4.7
EASTHAM TOWN	1,923	1,793	130	6.8
EASTHAMPTON TOWN	8,543	8,319	224	2.6
EASTON TOWN	8,655	8,449	206	2.4
EDGARTOWN TOWN	1,460	1,422	38	2.6
EGREMONT TOWN	1,165	1,133	32	2.7
ERVING TOWN	501	447	54	10.8
ESSEX TOWN	2,040	1,954	86	4.2
EVERETT CITY	18,750	17,757	993	5.3
FAIRHAVEN TOWN	7,897	7,523	374	4.7
FALL RIVER CITY	42,147	39,358	2,789	6.6
FALMOUTH TOWN	12,921	12,199	722	5.6
FITCHBURG CITY	20,000	18,978	1,022	5.1
FLORIDA TOWN	387	363	24	6.2
FOXBOROUGH TOWN	7,633	7,391	242	3.2
FRAMINGHAM TOWN	38,359	37,431	928	2.4
FRANKLIN TOWN	9,097	8,737	360	4.0
FREETOWN TOWN	3,689	3,522	167	4.5
GARDNER CITY	8,728	8,262	466	5.3
GAY HEAD TOWN	125	120	5	4.0
GEORGETOWN TOWN	3,064	2,969	95	3.1
GILL TOWN	683	654	29	4.2
GLOUCESTER CITY	18,010	16,755	1,255	7.0
GOSHEN TOWN	257	251	6	2.3
GOSNOLD TOWN	41	41	0	0.0
GRAFTON TOWN	6,012	5,855	157	2.6
GRANBY TOWN	2,856	2,721	135	4.7
GRANVILLE TOWN	600	577	23	3.8
GREAT BARRINGTON TOWN	5,706	5,517	189	3.3
GREENFIELD TOWN	9,158	8,707	451	4.9
GROTON TOWN	2,420	2,348	72	3.0
GROVELAND TOWN	2,839	2,722	117	4.1
HADLEY TOWN	2,426	2,369	57	2.3
HALIFAX TOWN	2,401	2,301	100	4.2
HAMILTON TOWN	3,714	3,640	74	2.0
HAMPDEN TOWN	2,372	2,292	80	3.4
HANCOCK TOWN	363	340	23	6.3
HANOVER TOWN	5,755	5,597	158	2.7
HANSON TOWN	4,168	3,916	252	6.0
HARDWICK TOWN	833	790	43	5.2
HARVARD TOWN	2,278	2,212	66	2.9
HARWICH TOWN	4,370	4,067	303	6.9
HATFIELD TOWN	1,722	1,651	71	4.1
HAVERHILL CITY	23,950	22,670	1,280	5.3
HAWLEY TOWN	136	129	7	5.1
HEATH TOWN	230	222	8	3.5
HINGHAM TOWN	10,227	9,834	393	3.8
HINSDALE TOWN	833	794	39	4.7
HOLBROOK TOWN	6,095	5,862	233	3.8
HOLDEN TOWN	6,892	6,694	198	2.9
HOLLAND TOWN	683	646	37	5.4
HOLLISTON TOWN	6,968	6,821	147	2.1
HOLYOKE CITY	19,713	18,626	1,087	5.5
HOPEDALE TOWN	2,598	2,480	118	4.5
HOPKINTON TOWN	5,262	5,151	111	2.1
HUBBARDSTON TOWN	857	809	48	5.6
HUDSON TOWN	12,777	12,503	274	2.1
HULL TOWN	4,639	4,353	286	6.2
HUNTINGTON TOWN	673	618	55	8.2
IPSWICH TOWN	6,868	6,584	284	4.1
KINGSTON TOWN	3,677	3,550	127	3.5
LAKEVILLE TOWN	2,972	2,843	129	4.3
LANCASTER TOWN	3,248	3,111	137	4.2
LANESBOROUGH TOWN	1,673	1,577	96	5.7
LAWRENCE CITY	30,274	28,349	1,925	6.4
LEE TOWN	3,195	3,038	157	4.9
LEICESTER TOWN	4,753	4,574	179	3.8
LENOX TOWN	3,472	3,332	140	4.0
LEOMINSTER CITY	17,902	17,279	623	3.5
LEVERETT TOWN	840	817	23	2.7
LEXINGTON TOWN	16,646	16,260	386	2.3
LEYDEN TOWN	274	259	15	5.5
LINCOLN TOWN	3,133	3,049	84	2.7
LITTLETON TOWN	2,867	2,763	104	3.6
LONGMEADOW TOWN	8,010	7,756	254	3.2
LOWELL CITY	55,761	53,596	2,065	3.7
LUDLOW TOWN	10,297	9,932	365	3.5
LUNENBURG TOWN	4,468	4,341	127	2.8
LYNN CITY	38,230	36,740	1,490	3.9
LYNNFIELD TOWN	5,852	5,721	131	2.2

MAY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,751	26,711	1,040	3.7
MANCHESTER TOWN	2,750	2,683	67	2.4
MANSFIELD TOWN	5,342	5,162	180	3.4
MARBLEHEAD TOWN	11,076	10,716	360	3.3
MARION TOWN	1,940	1,808	132	6.8
MARLBOROUGH CITY	23,981	23,471	510	2.1
MARSHFIELD TOWN	10,769	10,355	414	3.8
MASHPEE TOWN	2,430	2,347	83	3.4
MATTAPOISETT TOWN	3,031	2,895	136	4.5
MAYNARD TOWN	7,274	7,065	209	2.9
MEDFIELD TOWN	5,172	5,062	110	2.1
MEDFORD CITY	30,476	29,402	1,074	3.5
MEDWAY TOWN	4,449	4,330	119	2.7
MELROSE CITY	15,946	15,461	485	3.0
MENDON TOWN	2,112	2,075	37	1.8
MERRIMAC TOWN	2,349	2,246	103	4.4
METHUEN TOWN	20,364	20,031	333	4.0
MIDDLEBOROUGH TOWN	8,277	7,916	361	4.4
MIDDLEFIELD TOWN	137	116	21	15.3
MIDDLETON TOWN	2,383	2,310	73	3.1
MILFORD TOWN	16,376	15,712	664	4.1
MILLBURY TOWN	5,951	5,656	295	5.0
MILLIS TOWN	3,663	3,562	101	2.8
MILLVILLE TOWN	764	717	47	6.2
MILTON TOWN	12,778	12,436	342	2.7
MONROE TOWN	77	71	6	7.8
MONSON TOWN	3,559	3,412	147	4.1
MONTAGUE TOWN	3,988	3,843	145	3.6
MONTEREY TOWN	718	703	15	2.1
MONTGOMERY TOWN	295	288	7	2.4
MOUNT WASHINGTON TOWN	98	96	2	2.0
NAHANT TOWN	2,112	2,062	50	2.4
NANTUCKET TOWN	3,669	3,618	51	1.4
NATICK TOWN	16,924	16,538	386	2.3
NEEDHAM TOWN	15,083	14,726	357	2.4
NEW ASHFORD TOWN	114	110	4	3.5
NEW BEDFORD CITY	47,917	44,771	3,146	6.6
NEW BRAINTREE TOWN	270	261	9	3.3
NEW MARLBOROUGH TOWN	933	906	27	2.9
NEW SALEM TOWN	276	256	20	7.2
NEWBURY TOWN	2,690	2,513	177	6.6
NEWBURYPORT CITY	9,684	9,230	454	4.7
NEWTON CITY	47,212	46,030	1,182	2.5
NORFOLK TOWN	2,812	2,740	72	2.6
NORTH ADAMS TOWN	8,789	8,214	575	6.5
NORTH ANDOVER TOWN	10,715	10,367	348	3.2
NORTH ATTLEBOROUGH TOWN	10,366	9,889	477	4.6
NORTH BROOKFIELD TOWN	1,949	1,898	51	2.6
NORTH READING TOWN	6,412	6,233	179	2.8
NORTHAMPTON CITY	15,336	14,755	581	3.8
NORTHBOROUGH TOWN	5,496	5,392	104	1.9
NORTHBRIDGE TOWN	6,080	5,833	247	4.1
NORTHFIELD TOWN	1,239	1,194	45	3.6
NORTON TOWN	6,251	5,906	345	5.5
NORWELL TOWN	4,630	4,536	94	2.0
NORWOOD TOWN	16,961	16,506	455	2.7
OAK BLUFFS TOWN	1,129	1,075	54	4.8
OAKHAM TOWN	383	361	22	5.7
ORANGE TOWN	2,366	2,163	203	8.6
ORLEANS TOWN	2,604	2,508	96	3.7
OTIS TOWN	457	438	19	4.2
OXFORD TOWN	5,768	5,469	299	5.2
PALMER TOWN	6,148	5,967	181	2.9
PAXTON TOWN	1,386	1,360	26	1.9
PEABODY CITY	25,326	24,371	955	3.8
PELHAM TOWN	626	605	21	3.4
PEMBROKE TOWN	6,739	6,417	322	4.8
PEPPERELL TOWN	2,960	2,814	146	4.9
PERU TOWN	317	303	14	4.4
PETERSHAM TOWN	398	383	15	3.8
PHILLIPSTON TOWN	377	347	30	8.0
PITTSFIELD CITY	26,670	25,242	1,428	5.4
PLAINFIELD TOWN	149	132	17	11.4
PLAINVILLE TOWN	2,876	2,740	136	4.7
PLYMOUTH TOWN	18,156	17,447	709	3.9
PLYMPTON TOWN	1,048	1,010	38	3.6
PRINCETON TOWN	1,242	1,200	42	3.4
PROVINCETOWN TOWN	2,379	2,019	360	15.1
QUINCY CITY	46,048	44,445	1,603	3.5

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,633	15,105	528	3.4
RAYNHAM TOWN	4,245	4,064	181	4.3
READING TOWN	12,663	12,351	312	2.5
REHOBOTH TOWN	3,584	3,395	189	5.3
REVERE CITY	21,731	20,597	1,134	5.2
RICHMOND TOWN	392	372	20	5.1
ROCHESTER TOWN	1,588	1,524	64	4.0
ROCKLAND TOWN	7,884	7,468	416	5.3
ROCKPORT TOWN	3,741	3,473	268	7.2
ROWE TOWN	142	142	0	0.0
ROWLEY TOWN	2,561	2,477	84	3.3
ROYALSTON TOWN	377	333	44	11.7
RUSSELL TOWN	775	749	26	3.4
RUTLAND TOWN	2,105	2,043	62	2.9
SALEM CITY	20,585	19,863	722	3.5
SALISBURY TOWN	3,043	2,874	169	5.6
SANDISFIELD TOWN	500	486	14	2.8
SANDWICH TOWN	4,789	4,624	165	3.4
SAUGUS TOWN	13,406	13,003	403	3.0
SAVOY TOWN	308	282	26	8.4
SCITUATE TOWN	8,964	8,664	300	3.3
SEEKONK TOWN	6,026	5,692	334	5.5
SHARON TOWN	7,445	7,201	244	3.3
SHEFFIELD TOWN	2,278	2,220	58	2.5
SHELBURNE TOWN	909	878	31	3.4
SHERBORN TOWN	1,980	1,960	20	1.0
SHIRLEY TOWN	2,575	2,448	127	4.9
SHREWSBURY TOWN	12,127	11,764	363	3.0
SHUTESBURY TOWN	605	585	20	3.3
SOMERSET TOWN	9,818	9,341	477	4.9
SOMERVILLE CITY	41,916	40,299	1,617	3.9
SOUTH HADLEY TOWN	9,131	8,811	320	3.5
SOUTHAMPTON TOWN	2,287	2,205	82	3.6
SOUTHBOROUGH TOWN	4,591	4,496	95	2.1
SOUTHBRIDGE TOWN	7,083	6,716	367	5.2
SOUTHWICK TOWN	3,972	3,807	165	4.2
SPENCER TOWN	5,203	5,023	180	3.5
SPRINGFIELD CITY	71,353	67,320	4,033	5.7
STERLING TOWN	2,783	2,729	54	1.9
STOCKBRIDGE TOWN	1,328	1,296	32	2.4
STONEHAM TOWN	11,695	11,418	277	2.4
STOUGHTON TOWN	14,375	13,793	582	4.0
STOW TOWN	3,868	3,805	63	1.6
STURBRIDGE TOWN	2,730	2,526	204	7.5
SUDBURY TOWN	7,291	7,121	170	2.3
SUNDERLAND TOWN	1,834	1,779	55	3.0
SUTTON TOWN	2,837	2,701	136	4.8
SWAMPSCOTT TOWN	7,381	7,195	186	2.5
SWANSEA TOWN	7,755	7,398	357	4.6
TAUNTON CITY	20,402	19,258	1,144	5.6
TEMPLETON TOWN	2,741	2,621	120	4.4
TEWKSBURY TOWN	15,426	15,001	425	2.8
TISBURY TOWN	2,017	1,945	72	3.6
TOLLAND TOWN	99	86	13	13.1
TOPSFIELD TOWN	2,892	2,836	56	1.9
TOWNSEND TOWN	3,680	3,579	101	2.7
TRURO TOWN	742	644	98	13.2
TYNGSBOROUGH TOWN	3,771	3,688	83	2.2
TYRINGHAM TOWN	212	208	4	1.9
UPTON TOWN	1,994	1,946	48	2.4
UXBRIDGE TOWN	4,195	3,962	233	5.6
WAKEFIELD TOWN	13,714	13,251	463	3.4
WALES TOWN	556	509	47	8.5
WALPOLE TOWN	9,911	9,635	276	2.8
WALTHAM CITY	33,101	32,222	879	2.7
WARE TOWN	3,330	3,116	214	6.4
WAREHAM TOWN	8,378	7,926	452	5.4
WARREN TOWN	1,786	1,731	55	3.1
WARWICK TOWN	208	190	18	8.7
WASHINGTON TOWN	298	281	17	5.7
WATERTOWN TOWN	20,322	19,796	526	2.6
WAYLAND TOWN	6,753	6,618	135	2.0
WEBSTER TOWN	6,924	6,578	346	5.0
WELLESLEY TOWN	14,009	13,641	368	2.6
WELLFLEET TOWN	1,100	1,014	86	7.8
WENDELL TOWN	321	268	53	16.5
WENHAM TOWN	2,021	1,984	37	1.8
WEST BOYLSTON TOWN	3,214	3,122	92	2.9
WEST BRIDGEWATER TOWN	3,129	2,995	134	4.3

MAY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,102	1,058	44	4.0
WEST NEWBURY TOWN	1,508	1,416	92	6.1
WEST SPRINGFIELD TOWN	15,085	14,628	457	3.0
WEST STOCKBRIDGE TOWN	668	642	26	3.9
WEST TISBURY TOWN	722	716	6	0.8
WESTBOROUGH TOWN	7,591	7,384	207	2.7
WESTFIELD CITY	18,482	17,644	838	4.5
WESTFORD TOWN	8,415	8,236	179	2.1
WESTHAMPTON TOWN	625	613	12	1.9
WESTMINSTER TOWN	2,699	2,644	55	2.0
WESTON TOWN	5,737	5,683	54	0.9
WESTPORT TOWN	6,713	6,309	404	6.0
WESTWOOD TOWN	7,027	6,902	125	1.8
WEYMOUTH TOWN	30,293	29,155	1,138	3.8
WHATELY TOWN	764	736	28	3.7

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,715	6,515	200	3.0
WILBRAHAM TOWN	6,396	6,176	220	3.4
WILLIAMSBURG TOWN	1,260	1,198	62	4.9
WILLIAMSTOWN TOWN	4,424	4,324	100	2.3
WILMINGTON TOWN	9,110	8,791	319	3.5
WINCHENDON TOWN	3,168	2,992	176	5.6
WINCHESTER TOWN	10,859	10,628	231	2.1
WINDSOR TOWN	318	311	7	2.2
WINTHROP TOWN	10,810	10,424	386	3.6
WOBURN CITY	20,865	20,396	469	2.2
WORCESTER CITY	77,255	73,826	3,429	4.4
WORTHINGTON TOWN	353	331	22	6.2
WRENTHAM TOWN	3,338	3,225	113	3.4
YARMOUTH TOWN	8,816	8,453	363	4.1

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	MAY 84	APR 84	MAY 83	MAY 84	APR 84	MAY 83
MASSACHUSETTS	6,024	9,295	8,543	50,502	64,130	76,236
MAJOR LABOR AREAS						
BOSTON SMSA	2,297	3,163	2,829	21,493	26,132	30,940
BROCKTON SMSA	173	295	298	1,531	1,872	2,351
FALL RIVER LMA[3]	527	814	685	2,992	3,405	3,244
LAWRENCE-HAVERHILL SMSA[4]	428	443	450	3,091	3,310	3,674
LOWELL LMA	171	325	278	1,591	2,039	2,658
NEW BEDFORD LMA	384	787	515	2,640	3,738	3,206
SPRINFIELD-CHICOPEE-HOLYOKE LMA	508	871	1,007	5,181	6,702	7,468
WORCESTER LMA	437	623	675	2,874	3,689	5,671
OTHER LABOR AREAS						
ATHOL LMA	58	72	73	423	460	624
BARNSTABLE COUNTY LMA	90	220	143	1,463	2,616	1,961
CLINTON LMA	23	39	39	217	227	325
DUKES COUNTY LMA	3	10	6	71	127	89
FITCHBURG-LEOMINSTER LMA	108	175	230	804	1,061	1,721
GARDNER LMA	69	83	88	486	501	744
GLOUCESTER LMA	136	123	240	780	967	985
GREAT BARRINGTON LMA	11	21	10	130	196	187
GREENFIELD LMA	47	73	58	455	687	695
MARLBOROUGH LMA	30	88	54	307	445	679
MILFORD LMA	36	76	70	342	430	676
NANTUCKET LMA	1	3	2	19	35	24
NEWBURYPORT LMA	45	91	34	464	526	541
PITTSFIELD LMA	143	338	161	1,395	2,123	1,881
PLYMOUTH LMA	74	152	123	660	958	993
SOUTHBRIDGE LMA	78	70	57	329	411	485
TAUNTON LMA	94	171	219	743	1,043	1,070
WARE LMA	13	27	35	141	213	221

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

10/1/84 S3808-1 A

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

EMPLOYMENT UP IN FIRST HALF OF 1984

Massachusetts recorded its fifth consecutive monthly employment gain in June. Employment during the first six months of rose 2.4 percent (63,800) over employment in the first half of 1983.

A comparison between the first two quarters of 1983 and 1984 reveals that wholesale and retail trade experienced the grea growth, with 27,700 new jobs. Manufacturing expanded by nearly 20,000 jobs paced by electrical and electronic equipmen 9,500, and transportation equipment, up 5,900 while the service industries registered an 11,000 employment gain during th period. Together, wholesale and retail trade, manufacturing, and services accounted for over 90 percent of the job growth between the first six months of 1983 and 1984.

In terms of percentage growth during the first two quarters of 1983 and 1984, construction employment rose by 8.4 percent, followed by wholesale and retail trade up 4.7 percent, and manufacturing, up 3.2 percent. Other major industry divisions showed increases of less than two percent. Government employment decreased by 1.7 percent, or 6,300 jobs.

AVERAGE WEEKLY HOURS IN MANUFACTURING

The average workweek in manufacturing decreased 0.4 hours to 40.1 in June. The durable goods sector was well above the average at 41.6 hours, while nondurable goods stood at 37.8 hours.

The durable goods sector recorded a 2.0 percent gain in average hours over the previous year. Leading this growth was tra portation equipment, up 10.9 percent to 43.9 hours; fabricated metals, up 3.9 percent to 42.4 hours; and nonelectrical ma-chinery up 3.0 percent to 41.6 hours. Defense contracts and an improving economy have enabled firms in these three industries to lengthen their average workweeks over the year.

UNEMPLOYMENT RATE BELOW FOUR PERCENT

For the first time since 1970 the seasonally adjusted unemployment rate in Massachusetts dropped below 4.0 percent, standing at 3.9 percent in June. A prime reason for this low unemployment rate in Massachusetts is the industrial diversity of the Massachusetts economy. The national rate declined by 0.4 percent to 7.1 percent in June. Texas had the second lowest rate among the ten large industrial states, at 4.8 percent while Michigan had the highest rate among the large states, at 11.6 percent.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		June 1984	May 1984	June 1983
3	MASSACHUSETTS	2762.7	2741.1	2711.8
4	Boston, SMSA	1546.9	1540.3	1513.2
8	Brockton, SMSA	59.2	59.0	58.1
8	Fall River, Ma. - R.I., SMSA	56.5	55.9	55.5
7	* Fitchburg-Leominster, SMSA	43.1	42.7	40.9
7	Lowell, LMA	90.6	90.2	85.7
7	Lawrence - Haverhill, Ma. - N.H., SMSA	116.0	115.7	115.3
8	New Bedford, LMA	69.2	67.9	66.1
7	* Pittsfield, LMA	53.9	52.4	52.5
5	Springfield - Chicopee - Holyoke, LMA	230.0	233.3	231.8
6	Worcester, LMA	158.6	158.5	157.8

NOTE: Current month estimate preliminary.

*: NOT CURRENTLY VALIDATED BY THE U.S. BUREAU OF LABOR STATISTICS

VOL. 11 NUMBER 6

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	JUNE 84	MAY 84	JUNE 83	JUNE 84	MAY 84	JUNE 83	JUNE 84	MAY 84	JUNE 83	JUNE 84	MAY 84	JUNE 83
MASSACHUSETTS	3,083,800	3,018,900	3,008,400	2,945,900	2,899,300	2,783,300	137,900	119,600	225,100	4.5	4.0	7.5
MAJOR LABOR AREAS												
BOSTON SMSA	1,493,829	1,475,398	1,440,335	1,434,197	1,424,054	1,346,201	59,632	51,344	94,134	4.0	3.5	6.5
BROCKTON SMSA	83,407	82,170	82,349	78,946	78,397	75,159	4,461	3,773	7,190	5.3	4.6	8.7
FALL RIVER LMA	78,409	76,895	78,440	73,430	72,290	70,800	4,979	4,605	7,640	6.4	6.0	9.7
LAWRENCE-HAVERHILL SMSA	149,051	147,422	149,665	140,780	139,726	137,731	8,271	7,696	11,934	5.5	5.2	8.0
LOWELL LMA	145,647	141,984	136,918	140,018	137,711	128,712	5,629	4,273	8,206	3.9	3.0	6.0
NEW BEDFORD LMA	89,229	86,549	85,568	83,785	81,682	77,325	5,444	4,867	8,243	6.1	5.6	9.6
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	288,396	286,534	290,881	274,913	274,175	265,902	13,483	12,359	24,979	4.7	4.3	8.6
WORCESTER LMA	191,493	189,339	195,854	182,533	182,064	179,458	8,960	7,275	16,396	4.7	3.8	8.4
OTHER LABOR AREAS												
ATTLEBORO LMA	50,356	49,772	50,769	47,566	47,216	45,632	2,790	2,556	5,137	5.5	5.1	10.1
ATHOL LMA	10,154	10,311	11,116	9,361	9,441	9,462	793	870	1,654	7.8	8.4	14.9
BARNSTABLE COUNTY LMA	86,956	76,607	85,698	83,164	72,789	79,877	3,792	3,818	5,821	4.4	5.0	6.8
CLINTON LMA	10,510	9,961	9,842	10,027	9,475	8,898	483	486	944	4.6	4.9	9.6
DUKES COUNTY LMA	6,642	5,815	7,248	6,450	5,636	6,961	192	179	287	2.9	3.1	4.0
FITCHBURG-LEOMINSTER SMSA	52,317	51,312	50,595	49,802	49,248	45,900	2,515	2,064	4,695	4.8	4.0	9.3
GARDNER LMA	20,516	19,824	20,420	19,076	18,765	18,377	1,440	1,059	2,043	7.0	5.3	10.0
GLOUCESTER LMA	26,859	23,784	26,214	25,039	22,173	23,525	1,820	1,611	2,689	6.8	6.8	10.3
GREAT BARRINGTON LMA	11,845	11,714	11,029	11,484	11,373	10,444	361	341	585	3.0	2.9	5.3
GREENFIELD LMA	29,412	27,968	28,890	28,240	26,839	26,690	1,172	1,129	2,200	4.0	4.0	7.6
MARLBOROUGH LMA	58,421	54,325	55,261	56,789	53,134	52,276	1,632	1,191	2,985	2.8	2.2	5.4
MILFORD LMA	27,002	26,337	23,548	25,964	25,408	21,527	1,038	929	2,021	3.8	3.5	8.6
NANTUCKET LMA	5,312	3,669	5,191	5,215	3,617	5,065	97	52	126	1.8	1.4	2.4
NEWBURYPORT LMA	22,987	21,761	21,639	21,907	20,795	19,963	1,080	966	1,676	4.7	4.4	7.7
PITTSFIELD LMA	68,752	66,693	65,859	65,328	63,464	60,431	3,424	3,229	5,428	5.0	4.8	8.2
PLYMOUTH LMA	41,312	39,134	39,635	39,130	37,448	36,369	2,182	1,686	3,266	5.3	4.3	8.2
SOUTHBRIDGE LMA	15,830	15,689	15,825	15,025	14,897	14,257	805	792	1,568	5.1	5.0	9.9
TAUNTON LMA	26,553	25,854	26,809	24,772	24,472	23,759	1,781	1,382	3,050	6.7	5.3	11.4
WARE LMA	6,170	5,914	5,957	5,798	5,584	5,285	372	330	672	6.0	5.6	11.3

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	JUNE 1984	MAY 1984	JUNE 1983
AVAILABLE APPLICANTS	60,724	60,268	81,809
UNFILLED OPENINGS	31,675	32,370	22,144

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JUNE 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JUNE 84	MAY 84	JUNE 83	MAY 84	JUNE 83
NONAGRICULTURAL EMPLOYMENT	2762.7	2741.1	2711.8	21.6	50.9
Manufacturing	644.6	638.4	628.1	6.2	16.5
Durable Goods	424.8	421.7	409.3	3.1	15.5
Lumber & Furniture	11.4	11.4	11.7	0.0	-0.3
Stone, Clay & Glass	12.3	12.1	11.6	0.2	0.7
Primary Metals	14.7	14.7	14.9	0.0	-0.2
Fabricated Metals	46.7	46.2	45.9	0.5	0.8
Cutlery, Hand tools, Hardware	10.1	9.9	9.3	0.2	0.8
Machinery, except electrical	102.1	101.4	99.2	0.7	2.9
Metalworking machinery	13.2	13.2	13.2	0.0	0.0
Special industry machinery	12.2	12.1	12.8	0.1	-0.6
* Office Computing, & Accounting Machines	54.9	54.7	50.8	0.2	4.1
Electrical & Electronic machinery, equip., etc.	120.9	119.8	111.4	1.1	9.5
Communications equipment	36.6	36.5	32.6	0.1	4.0
Electronic components	60.4	59.3	54.2	1.1	6.2
Transportation equipment	40.2	40.0	35.1	0.2	5.1
Instruments	55.3	55.0	57.2	0.3	-1.9
Measuring & Control devices	20.6	20.2	21.6	0.4	-1.0
Miscellaneous Manufacturing Industries	21.2	21.1	22.3	0.1	-1.1
Jewelry	8.9	8.8	9.0	0.1	-0.1
Nondurable Goods	219.8	216.7	218.8	3.1	1.0
Food & kindred products	23.6	22.8	23.7	0.8	-0.1
Textile mill products	19.7	19.8	20.5	-0.1	-0.8
Apparel	36.9	36.2	37.1	0.7	-0.2
Mens & Boys suits, coats & furnishings	9.3	9.3	8.9	0.0	0.4
Paper & allied products	26.3	26.0	26.1	0.3	0.2
Printing & Publishing	49.1	48.6	47.0	0.5	2.1
Chemicals	16.9	16.5	16.4	0.4	0.5
Rubber & miscellaneous Plastic products	29.5	29.1	30.2	0.4	-0.7
Miscellaneous Plastic products	22.1	21.7	22.8	0.4	-0.7
Leather & Leather products	16.0	16.1	16.1	-0.1	-0.1
Footwear, except rubber	8.3	8.5	8.4	-0.2	-0.1
* High Technology Industries	254.2	252.4	242.0	1.8	12.2
Mining	1.2	1.1	1.2	0.1	0.0
Construction	93.6	86.9	86.3	6.7	7.3
Transportation, Communication & Public Utilities	124.6	122.6	122.3	2.0	2.3
Wholesale & Retail trade	639.7	626.0	613.8	13.7	25.9
Wholesale Trade	143.9	141.4	138.5	2.5	5.4
Retail Trade	495.8	484.6	475.3	11.2	20.5
Finance, Insurance & Real Estate	176.1	172.8	173.2	3.3	2.9
Banking	55.8	54.4	54.6	1.4	1.2
Services	716.4	722.7	710.6	-6.3	5.8
Health Services	230.4	228.2	227.1	2.2	3.3
Educational Services	95.8	113.5	99.5	-17.7	-3.7
Government	366.5	370.6	376.3	-4.1	-9.8
Federal	55.8	55.3	55.6	0.5	0.2
U.S. Postal Service	21.2	21.1	21.1	0.1	0.1
State	91.8	96.1	93.9	-4.3	-2.1
Educational services	24.4	30.1	27.6	-5.7	-3.2
Local	218.9	219.2	226.8	-0.3	-7.9
Educational services	117.9	121.6	126.0	-3.7	-8.1

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JUNE 1984	Revised to 1st Qtr 1983 Benchmark				
	EMPLOYMENT (in thousands)			Net change to Current month from:	
INDUSTRY	JUNE 84	MAY 84	JUNE 83	MAY 84	JUNE 83
NONAGRICULTURAL EMPLOYMENT	1546.9	1540.3	1513.2	6.6	33.7
Manufacturing	294.1	290.6	284.4	3.5	9.7
Durable Goods	208.4	206.5	199.7	1.9	8.7
Primary Metals	3.1	3.2	3.3	-0.1	-0.2
Fabricated Metals	18.2	17.9	18.2	0.3	0.0
Machinery, except electrical	44.3	44.1	44.4	0.2	-0.1
Electrical & Electronic machinery,equip.,etc.	62.1	61.4	58.2	0.7	3.9
Transportation equipment	27.5	27.2	22.6	0.3	4.9
Instruments	42.4	42.1	42.3	0.3	0.1
Nondurable Goods	85.7	84.1	84.7	1.6	1.0
Food & kindred products	13.0	12.5	12.5	0.5	0.5
Textile mill products	3.5	3.4	3.4	0.1	0.1
Apparel	10.8	10.5	11.1	0.3	-0.3
Paper & allied products	7.8	7.8	7.7	0.0	0.1
Printing & Publishing	28.3	27.9	26.6	0.4	1.7
Chemicals	8.0	7.9	8.3	0.1	-0.3
Rubber & miscellaneous Plastic products	8.9	8.7	9.2	0.2	-0.3
Leather & Leather products	4.6	4.6	5.0	0.0	-0.4
Mining	0.5	0.5	0.4	0.0	0.1
Construction	45.7	43.7	46.2	2.0	-0.5
Transportation, Communication & Public Utilities	73.7	72.8	73.1	0.9	0.6
Wholesale & Retail trade	342.9	339.8	338.3	3.1	4.6
Finance, Insurance & Real Estate	123.3	121.2	121.0	2.1	2.3
Banking	35.9	35.2	35.1	0.7	0.8
Insurance	37.5	37.2	37.9	0.3	-0.4
Services	480.3	486.0	463.3	-5.7	17.0
Health Services	133.5	132.2	130.5	1.3	3.0
Educational Services	76.2	87.2	74.9	-11.0	1.3
Government	186.4	185.7	186.5	0.7	-0.1
Federal	34.0	33.7	34.1	0.3	-0.1
U.S. Postal Service	12.0	12.0	12.1	0.0	-0.1
Federal Hospitals	5.0	4.9	4.9	0.1	0.1
State	45.9	45.5	45.3	0.4	0.6
State Hospitals	4.8	4.7	5.1	0.1	-0.3
Educational services	8.4	8.8	8.2	-0.4	0.2
Local	106.5	106.5	107.1	0.0	-0.6

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

NEW RESEARCH PUBLICATIONS

New Industry and Occupational Analysis publications are now available for each of the 15 Service Delivery Areas (SDA's). These reports review recent employment and unemployment developments as well as highlight growth industries and occupations that are likely to provide good future job opportunities in the SDA.

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Research Publications
Research Department - 2nd floor
Charles F. Hurley Building
Government Center
Boston, Massachusetts 02114

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JUNE 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JUNE 84	MAY 84	JUNE 83	MAY 84	JUNE 83
NONAGRICULTURAL EMPLOYMENT	230.0	233.3	231.8	-3.3	-1.8
Manufacturing	55.6	55.4	55.7	0.2	-0.1
Durable Goods	28.4	28.3	28.6	0.1	-0.2
Fabricated Metals	7.6	7.6	7.5	0.0	0.1
Machinery, except electrical	6.9	6.8	6.9	0.1	0.0
Nondurable Goods	27.2	27.1	27.1	0.1	0.1
Textile mill products	1.7	1.7	1.8	0.0	-0.1
Apparel	2.2	2.2	2.5	0.0	-0.3
Paper & allied products	7.3	7.2	7.4	0.1	-0.1
Printing & Publishing	5.8	5.6	5.7	0.2	0.1
Mining	0.1	0.1	0.1	0.0	0.0
Construction	6.3	5.9	6.4	0.4	-0.1
Transportation, Communication & Public Utilities	9.5	9.4	9.4	0.1	0.1
Wholesale & Retail trade	50.4	50.1	50.1	0.3	0.3
Finance, Insurance & Real Estate	14.2	13.8	14.4	0.4	-0.2
Services	50.4	51.1	50.3	-0.7	0.1
Government	43.5	47.5	45.4	-4.0	-1.9
Federal	5.6	5.5	5.5	0.1	0.1
State	13.1	17.2	15.0	-4.1	-1.9
Local	24.8	24.8	24.9	0.0	-0.1

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JUNE 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JUNE 84	MAY 84	JUNE 83	MAY 84	JUNE 83
NONAGRICULTURAL EMPLOYMENT	158.6	158.5	157.8	0.1	0.8
Manufacturing	39.9	39.7	40.2	0.2	-0.3
Durable Goods	27.1	26.9	27.4	0.2	-0.3
Primary Metals	1.7	1.7	1.7	0.0	0.0
Fabricated Metals	7.8	7.7	7.8	0.1	0.0
Machinery, except electrical	8.0	8.0	8.6	0.0	-0.6
Nondurable Goods	12.8	12.8	12.8	0.0	0.0
Textile mill products	3.1	3.0	3.0	0.1	0.1
Leather & Leather products	1.2	1.3	1.4	-0.1	-0.2
Mining	0.6	0.6	0.6	0.0	0.0
Construction	3.9	3.7	4.3	0.2	-0.4
Transportation, Communication & Public Utilities	6.7	6.7	7.2	0.0	-0.5
Wholesale & Retail trade	38.3	38.0	37.2	0.3	1.1
Finance, Insurance & Real Estate	9.8	9.6	9.9	0.2	-0.1
Services	36.6	37.1	34.8	-0.5	1.8
Government	22.8	23.1	23.6	-0.3	-0.8

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JUNE 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JUNE 84	MAY 84	JUNE 83	MAY 84	JUNE 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	116.0	115.7	115.3	0.3	0.7
Manufacturing	42.7	42.6	41.6	0.1	1.1
Durable Goods	30.4	30.4	29.2	0.0	1.2
Nondurable Goods	12.3	12.2	12.4	0.1	-0.1
Leather & Leather products	2.7	2.7	2.8	0.0	-0.1
Construction	3.5	3.4	3.3	0.1	0.2
Transportation, Communication & Public Utilities	4.9	4.7	5.1	0.2	-0.2
Wholesale & Retail trade	23.0	22.8	23.3	0.2	-0.3
Finance, Insurance & Real Estate	4.5	4.4	4.4	0.1	0.1
Services	21.1	20.9	21.1	0.2	0.0
Government	16.3	16.9	16.5	-0.6	-0.2
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	90.6	90.2	85.7	0.4	4.9
Manufacturing	37.3	37.1	34.1	0.2	3.2
Construction	2.3	2.2	2.6	0.1	-0.3
Transportation, Communication & Public Utilities	3.0	3.0	2.9	0.0	0.1
Wholesale & Retail trade	18.1	18.1	17.6	0.0	0.5
Finance, Insurance & Real Estate	2.6	2.5	2.5	0.1	0.1
Services	15.3	15.2	14.4	0.1	0.9
Government	12.0	12.1	11.6	-0.1	0.4
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	43.1	42.7	40.9	0.4	2.2
Manufacturing	16.7	16.5	15.9	0.2	0.8
Durable Goods	6.7	6.6	6.5	0.1	0.2
Machinery, except electrical	3.7	3.6	3.6	0.1	0.1
Nondurable Goods	10.0	9.9	9.4	0.1	0.6
Rubber & miscellaneous Plastic products	4.0	4.1	3.8	-0.1	0.2
Construction	1.4	1.4	1.5	0.0	-0.1
Transportation, Communication & Public Utilities	1.6	1.6	1.6	0.0	0.0
Wholesale & Retail trade	9.6	9.5	8.5	0.1	1.1
Finance, Insurance & Real Estate	1.2	1.2	1.3	0.0	-0.1
Services	6.9	6.7	6.9	0.2	0.0
Government	5.7	5.8	5.2	-0.1	0.5
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	53.9	52.4	52.5	1.5	1.4
Manufacturing	16.1	15.8	15.6	0.3	0.5
Machinery	9.6	9.4	9.1	0.2	0.5
Construction	2.0	1.8	1.7	0.2	0.3
Transportation, Communication & Public Utilities	1.3	1.3	1.4	0.0	-0.1
Wholesale & Retail trade	13.0	12.6	12.2	0.4	0.8
Finance, Insurance & Real Estate	2.3	2.3	2.4	0.0	-0.1
Services	12.3	11.6	12.2	0.7	0.1
Government	6.8	6.9	6.9	-0.1	-0.1

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JUNE 1984 Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JUNE 84	MAY 84	JUNE 83	MAY 84	JUNE 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	59.2	59.0	58.1	0.2	1.1
Manufacturing	10.8	10.7	11.2	0.1	-0.4
Durable Goods	5.8	5.8	5.8	0.0	0.0
Electrical & Electronic machinery,equip.,etc.	1.9	1.9	1.4	0.0	0.5
Nondurable Goods	5.0	4.9	5.4	0.1	-0.4
Construction	2.6	2.5	2.2	0.1	0.4
Transportation, Communication & Public Utilities	4.3	4.2	3.9	0.1	0.4
Wholesale & Retail trade	17.0	16.9	16.1	0.1	0.9
Finance, Insurance & Real Estate	2.2	2.1	2.2	0.1	0.0
Services	11.2	11.5	11.2	-0.3	0.0
Government	11.1	11.1	11.3	0.0	-0.2
Federal	2.6	2.5	2.5	0.1	0.1
State	2.7	2.8	2.9	-0.1	-0.2
Local	5.8	5.8	5.8	0.0	0.0
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	69.2	67.9	66.1	1.3	3.1
Manufacturing	26.6	26.1	24.6	0.5	2.0
Durable Goods	9.2	9.1	8.9	0.1	0.3
Primary & Fabricated Metals	3.1	3.1	3.3	0.0	-0.2
Nondurable Goods	17.4	17.0	15.7	0.4	1.7
Apparel	9.1	8.9	8.3	0.2	0.8
Construction	2.6	2.5	2.1	0.1	0.5
Transportation, Communication & Public Utilities	2.4	2.3	2.3	0.1	0.1
Wholesale & Retail trade	13.5	13.3	13.8	0.2	-0.3
Finance, Insurance & Real Estate	2.3	2.2	2.2	0.1	0.1
Services	11.6	11.5	11.4	0.1	0.2
Government	10.2	10.0	9.7	0.2	0.5
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	56.5	55.9	55.5	0.6	1.0
Manufacturing	19.6	19.4	19.7	0.2	-0.1
Textile mill products	4.5	4.4	4.5	0.1	0.0
Construction	2.1	2.0	2.0	0.1	0.1
Transportation, Communication & Public Utilities	2.1	1.9	1.9	0.2	0.2
Wholesale & Retail trade	13.0	12.9	12.3	0.1	0.7
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	10.2	10.2	10.0	0.0	0.2
Government	6.6	6.6	6.8	0.0	-0.2

Note: Current month estimate preliminary.

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JUNE 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,084	6,781	303	4.3
ACTON TOWN	9,973	9,690	283	2.8
ACUSHNET TOWN	4,984	4,778	206	4.1
ADAMS TOWN	5,377	5,116	261	4.9
AGAWAM TOWN	14,357	13,900	457	3.2
ALFORD TOWN	328	319	9	2.7
AMESBURY TOWN	7,444	7,001	443	6.0
AMHERST TOWN	16,722	16,068	654	3.9
ANDOVER TOWN	14,309	13,797	512	3.6
ARLINGTON CITY	27,896	27,107	789	2.8
ASHBURNHAM TOWN	2,037	1,860	177	8.7
ASHBY TOWN	1,108	1,005	103	9.3
ASHFIELD TOWN	826	790	36	4.4
ASHLAND TOWN	5,810	5,624	186	3.2
ATHOL TOWN	3,884	3,552	332	8.5
ATTLEBORO CITY	17,161	16,230	931	5.4
AUBURN TOWN	8,085	7,862	223	2.8
AVON TOWN	2,802	2,675	127	4.5
AYER TOWN	2,762	2,517	245	8.9
BARNSTABLE TOWN	19,179	18,393	786	4.1
BARRE TOWN	1,526	1,462	64	4.2
BECKET TOWN	641	623	18	2.8
BEDFORD TOWN	6,938	6,761	177	2.6
BELCHERTOWN TOWN	4,395	4,121	274	6.2
BELLINGHAM TOWN	7,439	7,069	370	5.0
BELMONT TOWN	14,305	13,921	384	2.7
BERKLEY TOWN	1,261	1,175	86	6.8
BERLIN TOWN	1,205	1,169	36	3.0
BERNARDSTON TOWN	946	913	33	3.5
BEVERLY CITY	21,143	20,351	792	3.7
BILLERICA TOWN	23,777	22,952	825	3.5
BLACKSTONE TOWN	2,960	2,796	164	5.5
BLANDFORD TOWN	398	366	32	8.0
BOLTON TOWN	1,987	1,940	47	2.4
BOSTON CITY	290,608	274,771	15,837	5.4
BOURNE TOWN	7,342	7,088	254	3.5
BOXBOROUGH TOWN	1,993	1,993	0	0.0
BOXFORD TOWN	2,683	2,627	56	2.1
BOYLSTON TOWN	1,952	1,891	61	3.1
BRAINTREE TOWN	19,728	18,897	831	4.2
BREWSTER TOWN	2,843	2,755	88	3.1
BRIDGEWATER TOWN	8,274	7,860	414	5.0
BRIMFIELD TOWN	1,191	1,134	57	4.8
BROCKTON CITY	46,175	43,281	2,894	6.3
BROOKFIELD TOWN	1,241	1,174	67	5.4
BROOKLINE TOWN	33,089	32,107	982	3.0
BUCKLAND TOWN	949	924	25	2.6
BURLINGTON TOWN	13,756	13,328	428	3.1
CAMBRIDGE CITY	55,520	53,315	2,205	4.0
CANTON TOWN	9,932	9,608	324	3.3
CARLISLE TOWN	1,813	1,731	82	4.5
CARVER TOWN	3,472	3,305	167	4.8
CHARLEMONT TOWN	607	571	36	5.9
CHARLTON TOWN	3,297	3,099	198	6.0
CHATHAM TOWN	3,347	3,279	68	2.0
CHELMSFORD TOWN	20,752	20,133	619	3.0
CHELSEA CITY	11,379	10,585	794	7.0
CHESHIRE TOWN	1,688	1,608	80	4.7
CHESTER TOWN	383	348	35	9.1
CHESTERFIELD TOWN	511	478	33	6.5
CHICOPEE CITY	29,100	27,705	1,395	4.8
CHILMARK TOWN	372	367	5	1.3
CLARKSBURG TOWN	1,062	1,002	60	5.6
CLINTON TOWN	7,082	6,735	347	4.9
COHASSET TOWN	3,701	3,571	130	3.5
COLRAIN TOWN	770	757	13	1.7
CONCORD TOWN	8,822	8,640	182	2.1
CONWAY TOWN	687	668	19	2.8
CUMMINGTON TOWN	250	233	17	6.8
DALTON TOWN	3,651	3,509	142	3.9
DANVERS TOWN	13,454	13,030	424	3.2
DARTMOUTH TOWN	13,089	12,476	613	4.7
DEDHAM TOWN	14,032	13,555	477	3.4
DEERFIELD TOWN	2,680	2,563	117	4.4
DENNIS TOWN	6,906	6,682	224	3.2
DIGHTON TOWN	2,739	2,574	165	6.0
DOUGLAS TOWN	1,803	1,715	88	4.9
DOVER TOWN	2,319	2,268	51	2.2
DRACUT TOWN	14,469	13,933	536	3.7
DUDLEY TOWN	4,400	4,228	172	3.9
DUNSTABLE TOWN	1,088	1,053	35	3.2
DUXBURY TOWN	5,685	5,455	230	4.0

City or Town Name	Labor Force	Employment	Unemployment	Rate
EAST BRIDGEWATER TOWN	4,991	4,726	265	5.3
EAST BROOKFIELD TOWN	944	903	41	4.3
EAST LONGMEADOW TOWN	5,702	6,368	334	5.0
EASTHAM TOWN	2,176	2,047	129	5.9
EASTHAMPTON TOWN	8,578	8,336	242	2.8
EASTON TOWN	8,749	8,503	246	2.8
EDGARTOWN TOWN	1,667	1,626	41	2.5
EGREMONT TOWN	1,177	1,144	33	2.8
ERVING TOWN	491	442	49	10.0
ESSEX TOWN	2,302	2,205	97	4.2
EVERETT CITY	19,031	17,873	1,158	6.1
FAIRHAVEN TOWN	8,129	7,712	417	5.1
FALL RIVER CITY	42,965	39,926	3,039	7.1
FALMOUTH TOWN	14,641	13,929	712	4.9
FITCHBURG CITY	20,431	19,180	1,251	6.1
FLORIDA TOWN	398	373	25	6.3
FOXBOROUGH TOWN	7,721	7,439	282	3.7
FRAMINGHAM TOWN	38,755	37,674	1,081	2.8
FRANKLIN TOWN	9,213	8,794	419	4.5
FREETOWN TOWN	3,796	3,610	186	4.9
GARDNER CITY	9,065	8,430	635	7.0
GAY HEAD TOWN	142	137	5	3.5
GEORGETOWN TOWN	3,098	2,985	113	3.6
GILL TOWN	718	688	30	4.2
GLOUCESTER CITY	20,330	18,909	1,421	7.0
GOSHEN TOWN	261	254	7	2.7
GOSNOLD TOWN	47	47	0	0.0
GRAFTON TOWN	6,076	5,882	194	3.2
GRANBY TOWN	2,872	2,727	145	5.0
GRANVILLE TOWN	603	578	25	4.1
GREAT BARRINGTON TOWN	5,763	5,567	196	3.4
GREENFIELD TOWN	9,616	9,156	460	4.8
GROTON TOWN	2,467	2,385	82	3.3
GROVELAND TOWN	2,876	2,737	139	4.8
HADLEY TOWN	2,436	2,374	62	2.5
HALIFAX TOWN	2,434	2,315	119	4.9
HAMILTON TOWN	3,750	3,664	86	2.3
HAMPDEN TOWN	2,383	2,297	86	3.6
HANCOCK TOWN	373	349	24	6.4
HANOVER TOWN	5,818	5,634	184	3.2
HANSON TOWN	4,236	3,942	294	6.9
HARDWICK TOWN	868	820	48	5.5
HARVARD TOWN	2,321	2,246	75	3.2
HARWICH TOWN	4,943	4,644	299	6.0
HATFIELD TOWN	1,731	1,654	77	4.4
HAVERHILL CITY	24,311	22,791	1,520	6.3
HAWLEY TOWN	142	135	7	4.9
HEATH TOWN	242	234	8	3.3
HINGHAM TOWN	10,357	9,899	458	4.4
HINSDALE TOWN	858	817	41	4.8
HOLBROOK TOWN	6,171	5,900	271	4.4
HOLDEN TOWN	6,968	6,724	244	3.5
HOLLAND TOWN	743	705	38	5.1
HOLLISTON TOWN	7,037	6,866	171	2.4
HOLYOKE CITY	19,836	18,665	1,171	5.9
HOPEDALE TOWN	2,665	2,533	132	5.0
HOPKINTON TOWN	5,384	5,260	124	2.3
HUBBARDSTON TOWN	891	826	65	7.3
HUDSON TOWN	13,732	13,355	377	2.7
HULL TOWN	4,716	4,382	334	7.1
HUNTINGTON TOWN	689	627	62	9.0
IPSWICH TOWN	7,239	6,932	307	4.2
KINGSTON TOWN	3,722	3,574	148	4.0
LAKEVILLE TOWN	3,057	2,914	143	4.7
LANCASTER TOWN	3,426	3,290	136	4.0
LANESBOROUGH TOWN	1,722	1,622	100	5.8
LAWRENCE CITY	30,787	28,501	2,286	7.4
LEE TOWN	3,288	3,125	163	5.0
LEICESTER TOWN	4,816	4,595	221	4.6
LENOX TOWN	3,573	3,427	146	4.1
LEOMINSTER CITY	18,225	17,462	763	4.2
LEVERETT TOWN	882	859	23	2.6
LEXINGTON TOWN	16,816	16,366	450	2.7
LEYDEN TOWN	289	273	16	5.5
LINCOLN TOWN	3,167	3,069	98	3.1
LITTLETON TOWN	2,924	2,806	118	4.0
LONGMEADOW TOWN	8,047	7,773	274	3.4
LOWELL CITY	57,271	54,562	2,709	4.7
LUDLOW TOWN	10,346	9,953	393	3.8
LUNENBURG TOWN	4,543	4,387	156	3.4
LYNN CITY	38,715	36,979	1,736	4.5
LYNNFIELD TOWN	5,911	5,758	153	2.6

JUNE 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	28,096	26,885	1,211	4.3
MANCHESTER TOWN	2,778	2,700	78	2.8
MANSFIELD TOWN	5,448	5,242	206	3.8
MARBLEHEAD TOWN	11,205	10,786	419	3.7
MARION TOWN	2,001	1,853	148	7.4
MARLBOROUGH CITY	25,774	25,071	703	2.7
MARSHFIELD TOWN	10,904	10,422	482	4.4
MASHPEE TOWN	2,420	2,338	82	3.4
MATTAPOISETT TOWN	3,119	2,968	151	4.8
MAYNARD TOWN	7,834	7,546	288	3.7
MEDFIELD TOWN	5,224	5,095	129	2.5
MEDFORD CITY	30,845	29,594	1,251	4.1
MEDWAY TOWN	4,497	4,358	139	3.1
MELROSE CITY	16,126	15,561	565	3.5
MENDON TOWN	2,161	2,119	42	1.9
MERRIMAC TOWN	2,381	2,258	123	5.2
METHUEN TOWN	21,127	20,138	989	4.7
MIDDLEBOROUGH TOWN	8,733	8,266	467	5.3
MIDDLEFIELD TOWN	142	118	24	16.
MIDDLETON TOWN	2,410	2,325	85	3.5
MILFORD TOWN	16,788	16,046	742	4.4
MILLBURY TOWN	6,044	5,681	363	6.0
MILLIS TOWN	3,703	3,585	118	3.2
MILLVILLE TOWN	774	722	52	6.7
MILTON TOWN	12,915	12,517	398	3.1
MONROE TOWN	80	74	6	7.5
MONSON TOWN	3,578	3,419	159	4.4
MONTAGUE TOWN	4,188	4,041	147	3.5
MONTEREY TOWN	726	710	16	2.2
MONTGOMERY TOWN	297	289	8	2.7
MOUNT WASHINGTON TOWN	99	97	2	2.0
NAHANT TOWN	2,134	2,075	59	2.8
NANTUCKET TOWN	5,288	5,241	47	0.9
NATICK TOWN	17,094	16,645	449	2.6
NEEDHAM TOWN	15,238	14,822	416	2.7
NEW ASHFORD TOWN	117	113	4	3.4
NEW BEDFORD CITY	49,407	45,896	3,511	7.1
NEW BRAINTREE TOWN	282	271	11	3.9
NEW MARLBOROUGH TOWN	942	914	28	3.0
NEW SALEM TOWN	271	253	18	6.6
NEWBURY TOWN	2,838	2,646	192	6.8
NEWBURYPORT CITY	10,208	9,717	491	4.8
NEWTON CITY	47,708	46,330	1,378	2.9
NORFOLK TOWN	2,842	2,758	84	3.0
NORTH ADAMS TOWN	9,049	8,450	599	6.6
NORTH ANDOVER TOWN	10,835	10,422	413	3.8
NORTH ATTLEBOROUGH TOWN	10,487	9,957	530	5.1
NORTH BROOKFIELD TOWN	1,969	1,906	63	3.2
NORTH READING TOWN	6,483	6,274	209	3.2
NORTHAMPTON CITY	15,412	14,786	626	4.1
NORTHBOROUGH TOWN	5,544	5,416	128	2.3
NORTHBRIDGE TOWN	6,164	5,860	304	4.9
NORTHFIELD TOWN	1,301	1,256	45	3.5
NORTON TOWN	6,329	5,946	383	6.1
NORWELL TOWN	4,675	4,565	110	2.4
NORWOOD TOWN	17,144	16,613	531	3.1
OAK BLUFFS TOWN	1,287	1,229	58	4.5
OAKHAM TOWN	400	375	25	6.3
ORANGE TOWN	2,328	2,144	184	7.9
ORLEANS TOWN	2,959	2,864	95	3.2
OTIS TOWN	469	450	19	4.1
OXFORD TOWN	5,862	5,494	368	6.3
PALMER TOWN	6,173	5,979	194	3.1
PAXTON TOWN	2,001	1,969	32	1.6
PEABODY CITY	25,643	24,530	1,113	4.3
PELHAM TOWN	629	607	22	3.5
PEMBROKE TOWN	6,834	6,459	375	5.5
PEPPERELL TOWN	3,024	2,858	166	5.5
PERU TOWN	327	312	15	4.6
PETERSHAM TOWN	393	379	14	3.6
PHILLIPSTON TOWN	371	344	27	7.3
PITTSFIELD CITY	27,455	25,968	1,487	5.4
PLAINFIELD TOWN	154	134	20	13.0
PLAINVILLE TOWN	2,909	2,758	151	5.2
PLYMOUTH TOWN	19,136	18,220	916	4.8
PLYMPTON TOWN	1,103	1,054	49	4.4
PRINCETON TOWN	1,282	1,225	57	4.4
PROVINCETOWN TOWN	2,660	2,305	355	13.3
QUINCY CITY	46,602	44,734	1,868	4.0

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,819	15,203	616	3.9
RAYNHAM TOWN	4,342	4,111	231	5.3
READING TOWN	12,794	12,431	363	2.8
REHOBOTH TOWN	3,628	3,418	210	5.8
REVERE CITY	22,052	20,731	1,321	6.0
RICHMOND TOWN	918	897	21	2.3
ROCHESTER TOWN	1,635	1,563	72	4.4
ROCKLAND TOWN	8,001	7,516	485	6.1
ROCKPORT TOWN	4,223	3,920	303	7.2
ROWE TOWN	150	150	0	0.0
ROWLEY TOWN	2,699	2,608	91	3.4
ROYALSTON TOWN	370	330	40	10.8
RUSSELL TOWN	779	751	28	3.6
RUTLAND TOWN	2,128	2,052	76	3.6
SALEM CITY	20,834	19,992	842	4.0
SALISBURY TOWN	3,090	2,890	200	6.5
SANDISFIELD TOWN	506	491	15	3.0
SANDWICH TOWN	5,442	5,279	163	3.0
SAUGUS TOWN	13,558	13,088	470	3.5
SAVOY TOWN	318	290	28	8.8
SCITUATE TOWN	9,070	8,720	350	3.9
SEEKONK TOWN	6,102	5,731	371	6.1
SHARON TOWN	7,533	7,248	285	3.8
SHEFFIELD TOWN	2,300	2,240	60	2.6
SHELBURNE TOWN	954	923	31	3.2
SHERBORN TOWN	1,996	1,972	24	1.2
SHIRLEY TOWN	2,630	2,474	156	5.9
SHREWSBURY TOWN	12,263	11,816	447	3.6
SHUTESBURY TOWN	635	615	20	3.1
SOMERSET TOWN	9,996	9,476	520	5.2
SOMERVILLE CITY	42,445	40,561	1,884	4.4
SOUTH HADLEY TOWN	9,174	8,830	344	3.7
SOUTHAMPTON TOWN	2,297	2,209	88	3.8
SOUTHBOROUGH TOWN	4,933	4,802	131	2.7
SOUTHBRIDGE TOWN	7,715	7,332	383	5.0
SOUTHWICK TOWN	3,992	3,815	177	4.4
SPENCER TOWN	5,268	5,046	222	4.2
SPRINGFIELD CITY	71,803	67,460	4,343	6.0
STERLING TOWN	2,807	2,741	66	2.4
STOCKBRIDGE TOWN	1,367	1,333	34	2.5
STONEHAM TOWN	11,814	11,492	322	2.7
STOUGHTON TOWN	14,561	13,883	678	4.7
STOW TOWN	4,151	4,064	87	2.1
STURBRIDGE TOWN	2,970	2,757	213	7.2
SUDBURY TOWN	7,366	7,167	199	2.7
SUNDERLAND TOWN	1,926	1,870	56	2.9
SUTTON TOWN	2,881	2,714	167	5.8
SWAMPSCOTT TOWN	7,458	7,241	217	2.9
SWANSEA TOWN	7,894	7,505	389	4.9
TAUNTON CITY	20,945	19,482	1,463	7.0
TEMPLETON TOWN	2,838	2,675	163	5.7
TEWKSBURY TOWN	15,801	15,243	558	3.5
TISBURY TOWN	2,302	2,225	77	3.3
TOLLAND TOWN	102	87	15	14.7
TOPSFIELD TOWN	2,920	2,855	65	2.2
TOWNSEND TOWN	3,742	3,618	124	3.3
TRURO TOWN	833	736	97	11.6
TYNGSBOROUGH TOWN	3.858	3,748	110	2.9
TYRINGHAM TOWN	218	214	4	1.8
UPTON TOWN	2,013	1,954	59	2.9
UXBRIDGE TOWN	4,267	3,980	287	6.7
WAKEFIELD TOWN	13,876	13,337	539	3.9
WALES TOWN	561	510	51	9.1
WALPOLE TOWN	10,020	9,698	322	3.2
WALTHAM CITY	33,456	32,432	1,024	3.1
WARE TOWN	3,474	3,234	240	6.9
WAREHAM TOWN	8,861	8,277	584	6.6
WARREN TOWN	1,793	1,734	59	3.3
WARWICK TOWN	204	188	16	7.8
WASHINGTON TOWN	307	289	18	5.9
WATERTOWN TOWN	20,538	19,925	613	3.0
WAYLAND TOWN	6,818	6,661	157	2.3
WEBSTER TOWN	7,034	6,608	426	6.1
WELLESLEY TOWN	14,159	13,730	429	3.0
WELLFLEET TOWN	1,243	1,158	85	6.8
WENDELL TOWN	313	265	48	15.3
WENHAM TOWN	2,041	1,997	44	2.2
WEST BOYLSTON TOWN	3,249	3,136	113	3.5
WEST BRIDGEWATER TOWN	3,173	3,014	159	5.0

JUNE 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,147	1,098	49	4.3
WEST NEWBURY TOWN	1,534	1,424	110	7.2
WEST SPRINGFIELD TOWN	15,150	14,658	492	3.2
WEST STOCKBRIDGE TOWN	688	661	27	3.9
WEST TISBURY TOWN	825	819	6	0.7
WESTBOROUGH TOWN	7,672	7,417	255	3.3
WESTFIELD CITY	18,583	17,681	902	4.9
WESTFORD TOWN	8,604	8,369	235	2.7
WESTHAMPTON TOWN	627	614	13	2.1
WESTMINSTER TOWN	2,740	2,672	68	2.5
WESTON TOWN	5,783	5,720	63	1.1
WESTPORT TOWN	6,840	6,400	440	6.4
WESTWOOD TOWN	7,093	6,947	146	2.1
WEYMOUTH TOWN	30,671	29,345	1,326	4.3
WHATELY TOWN	802	774	28	3.5

City or Town Name	Labor Force	Employment	Unemployment	Rate
WHITMAN TOWN	6,795	6,557	238	3.5
WILBRAHAM TOWN	6,426	6,189	237	3.7
WILLIAMSBURG TOWN	1,267	1,200	67	5.3
WILLIAMSTOWN TOWN	4,552	4,448	104	2.3
WILMINGTON TOWN	9,220	8,848	372	4.0
WINCHENDON TOWN	3,292	3,053	239	7.3
WINCHESTER TOWN	10,967	10,697	270	2.5
WINDSOR TOWN	327	320	7	2.1
WINTHROP TOWN	10,941	10,492	449	4.1
WOBURN CITY	21,076	20,529	547	2.6
WORCESTER CITY	78,381	74,157	4,224	5.4
WORTHINGTON TOWN	361	336	25	6.9
WRENTHAM TOWN	3,377	3,246	131	3.9
YARMOUTH TOWN	10,010	9,652	358	3.6

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	JUNE 84	MAY 84	JUNE 83	JUNE 84	MAY 84	JUNE 83
MASSACHUSETTS	6,620	6,024	9,957	50,686	50,502	69,851
MAJOR LABOR AREAS						
BOSTON SMSA	2,585	2,297	3,596	22,466	21,493	28,894
BROCKTON SMSA	187	173	276	1,623	1,531	2,146
FALL RIVER LMA[3]	464	527	542	2,590	2,992	2,978
LAWRENCE-HAVERHILL SMSA[4]	404	428	446	3,054	3.091	3,298
LOWELL LMA	308	171	327	1,734	1,591	2,368
NEW BEDFORD LMA	541	384	536	2,409	2,640	2,683
SPRINFIELD-CHICOPEE-HOLYOKE LMA	483	508	1,086	5,216	5,181	6,973
WORCESTER LMA	409	437	728	3,639	2,874	5,170
OTHER LABOR AREAS						
ATHOL LMA	53	58	92	293	423	581
BARNSTABLE COUNTY LMA	133	90	232	961	1,463	1,362
CLINTON LMA	18	23	53	170	217	296
DUKES COUNTY LMA	8	3	10	53	71	58
FITCHBURG-LEOMINSTER LMA	189	108	263	852	804	1,545
GARDNER LMA	142	69	106	644	486	676
GLOUCESTER LMA	208	136	241	731	780	864
GREAT BARRINGTON LMA	10	11	19	117	130	158
GREENFIELD LMA	41	47	98	383	455	729
MARLBOROUGH LMA	54	30	120	355	307	631
MILFORD LMA	37	36	102	330	342	603
NANTUCKET LMA	4	1	3	28	19	16
NEWBURYPORT LMA	42	45	100	411	464	497
PITTSFIELD LMA	120	143	206	1,259	1,395	1,671
PLYMOUTH LMA	113	74	166	813	660	891
SOUTHBRIDGE LMA	34	78	43	326	329	496
TAUNTON LMA	170	94	228	778	743	1,058
WARE LMA	15	13	45	139	141	240

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

10/24/84 S 3808-1 A

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

SEASONAL DECLINE IN EMPLOYMENT

July employment dipped as usual this year as nonagricultural employment was down by 33,400 jobs. Seasonal declines were most notable in manufacturing and education. Plant vacation shutdowns in manufacturing caused a 14,100 employment decline in that sector. Seasonality can also be seen in government employment figures where the closing of schools and other facilities resulted in 10,900 fewer jobs. Wholesale and retail trade employment was down 5,800 from June levels. Transportation and public utilities was down by 4,600, partially attributable to the layoff of school bus drivers. Services experienced a slight overall decrease of 1,200 jobs. A loss of 4,300 jobs in educational services was nearly offset by a seasonal increase in other services spurred by the tourist trade. Construction employment increased seasonally by 2,000, while finance, insurance and real estate employment rose by 1,200.

EMPLOYMENT LEVELS CONTINUE UP IN 1984

A seasonal decrease in July employment cannot disguise the fact that more people are working in the Commonwealth than the previous year. Nonagricultural employment is up 2.1 percent over last July, standing at 2,726,100. In terms of over-the-year percentage growth, construction leads the way with an increase of 5.7 percent. This is followed by wholesale and retail trade, 4.0 percent; manufacturing, 2.9 percent; finance, insurance, and real estate, 1.7 percent; transportation and public utilities, 1.3 percent; and services, 1.1 percent. In keeping with recent trends, government employment was down over-the-year by 1.0 percent.

MATURE INDUSTRIES LEGISLATION

Recognizing the need for assisting workers who have lost their jobs through plant closings, Governor Dukakis signed into law on July 12, 1984 an act aimed at alleviating the impact of major dislocations of employment and to assist in the reemployment of dislocated workers. The provisions of this act will be fully in effect by January 1, 1985.

Essentially this legislation provides for additional benefits to individuals who lose their job because of a plant closing. These benefits consist of additional unemployment compensation; temporary payment of health insurance premiums; and participation in a reemployment assistance program.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

JULY 1984

PAGE	AREA	Employment (In 000's)	Net Change To Current Month From:	
		July 84	June 84	July 83
3	MASSACHUSETTS	2726.1	2762.7	2670.7
4	Boston, SMSA	1528.5	1546.9	1495.2
8	Brockton, SMSA	57.3	59.2	55.9
8	Fall River, Ma. - R.I., SMSA	54.3	56.5	53.6
7	* Fitchburg-Leominster, SMSA	41.5	43.1	39.7
7	Lowell, LMA	88.0	90.6	84.0
7	Lawrence - Haverhill, Ma. - N.H., SMSA	114.1	116.0	112.6
8	New Bedford, LMA	66.7	69.2	63.8
7	* Pittsfield, LMA	53.1	53.9	51.8
5	Springfield - Chicopee - Holyoke, LMA	225.4	230.0	227.0
6	Worcester, LMA	153.2	158.6	152.9

NOTE: Current month estimate preliminary.
* NOT CURRENTLY VALIDATED BY THE U.S. BUREAU OF LABOR STATISTICS

VOL. 11 NUMBER 7

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	JULY 84	JUNE 84	JULY 83	JULY 84	JUNE 84	JULY 83	JULY 84	JUNE 84	JULY 83	JULY 84	JUNE 84	JULY 83
MASSACHUSETTS	3,093,800	3,083,800	3,029,400	2,959,500	2,945,900	2,840,500	134,300	137,900	188,900	4.3	4.5	6.2
MAJOR LABOR AREAS												
BOSTON SMSA	1,508,295	1,493,829	1,458,449	1,451,756	1,434,197	1,380,240	56,539	59,632	78,209	3.7	4.0	5.4
BROCKTON SMSA	83,130	83,407	81,503	78,635	78,946	75,345	4,495	4,461	6,158	5.4	5.3	7.6
FALL RIVER LMA	77,972	78,409	78,522	72,513	73,430	71,036	5,459	4,979	7,486	7.0	6.4	9.5
LAWRENCE-HAVERHILL SMSA	149,813	149,051	150,006	141,355	140,780	138,793	8,458	8,271	11,213	5.6	5.5	7.5
LOWELL LMA	145,344	145,647	138,453	139,937	140,018	131,380	5,407	5,629	7,073	3.7	3.9	5.1
NEW BEDFORD LMA	88,596	89,229	85,186	82,845	83,785	77,457	5,751	5,444	7,729	6.5	6.1	9.1
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	284,950	288,396	289,366	271,654	274,913	269,709	13,296	13,483	19,657	4.7	4.7	6.8
WORCESTER LMA	190,336	191,493	194,391	181,302	182,533	180,919	9,034	8,960	13,472	4.7	4.7	6.9
OTHER LABOR AREAS												
ATTLEBORO LMA	50,537	50,356	50,292	47,799	47,566	46,348	2,738	2,790	3,944	5.4	5.5	7.8
ATHOL LMA	9,799	10,154	10,663	9,053	9,361	9,175	746	793	1,488	7.6	7.8	14.0
BARNSTABLE COUNTY LMA	93,366	86,956	93,448	90,065	83,164	88,844	3,301	3,792	4,604	3.5	4.4	4.9
CLINTON LMA	10,005	10,510	9,435	9,552	10,027	8,635	453	483	800	4.5	4.6	8.5
DUKES COUNTY LMA	7,007	6,642	8,414	6,848	6,450	8,183	159	192	231	2.3	2.9	2.7
FITCHBURG-LEOMINSTER SMSA	51,228	52,317	50,186	48,930	49,802	46,181	2,298	2,515	4,005	4.5	4.8	8.0
GARDNER LMA	19,211	20,516	19,475	17,802	19,076	17,655	1,409	1,440	1,820	7.3	7.0	9.3
GLOUCESTER LMA	25,769	26,859	25,329	24,112	25,039	23,104	1,657	1,820	2,225	6.4	6.8	8.8
GREAT BARRINGTON LMA	12,854	11,845	10,428	12,467	11,484	9,935	387	361	493	3.0	3.0	4.7
GREENFIELD LMA	29,000	29,412	28,156	27,963	28,240	26,379	1,037	1,172	1,777	3.6	4.0	6.3
MARLBOROUGH LMA	56,965	58,421	54,596	55,416	56,789	52,304	1,549	1,632	2,292	2.7	2.8	4.2
MILFORD LMA	26,433	27,002	23,096	25,462	25,964	21,434	971	1,038	1,662	3.7	3.8	7.2
NANTUCKET LMA	6,133	5,312	6,085	6,048	5,215	5,986	85	97	99	1.4	1.8	1.6
NEWBURYPORT LMA	22,365	22,987	20,961	21,325	21,907	19,469	1,040	1,080	1,492	4.7	4.7	7.1
PITTSFIELD LMA	69,183	68,752	67,870	65,533	65,328	63,047	3,650	3,424	4,823	5.3	5.0	7.1
PLYMOUTH LMA	41,278	41,312	41,331	39,115	39,130	38,701	2,163	2,182	2,630	5.2	5.3	6.4
SOUTHBRIDGE LMA	15,691	15,830	15,104	14,789	15,025	13,726	902	805	1,378	5.7	5.1	9.1
TAUNTON LMA	25,738	26,553	25,735	23,823	24,772	23,083	1,915	1,781	2,652	7.4	6.7	10.3
WARE LMA	5,868	6,170	5,682	5,508	5,798	5,094	360	372	588	6.1	6.0	10.3

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	JULY 1984	JUNE 1984	JULY 1983
AVAILABLE APPLICANTS	56,699	60,724	77,909
UNFILLED OPENINGS	32,608	31,675	24,482

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JULY 1984 Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JULY 84	JUNE 84	JULY 83	JUNE 84	JULY 83
NONAGRICULTURAL EMPLOYMENT	2726.1	2762.7	2670.7	-36.6	55.4
Manufacturing	632.2	644.6	614.6	-12.4	17.6
Durable Goods	423.1	424.8	405.9	-1.7	17.2
Lumber & Furniture	10.5	11.4	10.8	-0.9	-0.3
Stone,Clay & Glass	12.3	12.3	11.8	0.0	0.5
Primary Metals	14.2	14.7	14.3	-0.5	-0.1
Fabricated Metals	46.1	46.7	45.0	-0.6	1.1
Cutlery,Hand tools,Hardware	10.0	10.1	9.2	-0.1	0.8
Machinery, except electrical	103.3	102.1	99.5	1.2	3.3
Metalworking machinery	13.1	13.2	12.9	-0.1	0.2
Special industry machinery	12.2	12.2	12.9	0.0	-0.7
* Office Computing, & Accounting Machines	56.7	54.9	51.6	1.8	5.1
Electrical & Electronic machinery,equip.,etc.	119.8	120.9	110.7	-1.1	9.1
Communications equipment	37.0	36.6	32.6	0.4	4.4
Electronic components	60.0	60.4	54.2	-0.4	5.8
Transportation equipment	40.6	40.2	35.4	0.4	5.2
Instruments	55.5	55.3	56.6	0.2	-1.1
Measuring & Control devices	20.5	20.6	21.2	-0.1	-0.7
Miscellaneous Manufacturing Industries	20.8	21.2	21.8	-0.4	-1.0
Jewelry	8.7	8.9	8.9	-0.2	-0.2
Nondurable Goods	209.1	219.8	208.7	-10.7	0.4
Food & kindred products	22.8	23.6	23.2	-0.8	-0.4
Textile mill products	19.3	19.7	19.9	-0.4	-0.6
Apparel	31.6	36.9	32.7	-5.3	-1.1
Mens & Boys suits,coats & furnishings	8.7	9.3	8.2	-0.6	0.5
Paper & allied products	25.1	26.3	24.8	-1.2	0.3
Printing & Publishing	48.8	49.1	46.5	-0.3	2.3
Chemicals	17.1	16.9	16.8	0.2	0.3
Rubber & miscellaneous Plastic products	28.2	29.5	28.8	-1.3	-0.6
Miscellaneous Plastic products	21.2	22.1	21.5	-0.9	-0.3
Leather & Leather products	14.5	16.0	14.3	-1.5	0.2
Footwear, except rubber	7.1	8.3	7.3	-1.2	-0.2
* High Technology Industries	255.8	254.2	241.8	1.6	14.0
Mining	1.2	1.2	1.2	0.0	0.0
Construction	93.3	93.6	88.3	-0.3	5.0
Transportation, Communication & Public Utilities	120.0	124.6	118.5	-4.6	1.5
Wholesale & Retail trade	631.7	639.7	607.3	-8.0	24.4
Wholesale Trade	142.0	143.9	137.9	-1.9	4.1
Retail Trade	489.7	495.8	469.4	-6.1	20.3
Finance, Insurance & Real Estate	177.2	176.1	174.3	1.1	2.9
Banking	55.7	55.8	54.5	-0.1	1.2
Services	715.2	716.4	707.6	-1.2	7.6
Health Services	229.5	230.4	225.9	-0.9	3.6
Educational Services	91.4	95.8	93.7	-4.4	-2.3
Government	355.3	366.5	358.9	-11.2	-3.6
Federal	56.4	55.8	56.1	0.6	0.3
U.S. Postal Service	21.4	21.2	21.2	0.2	0.2
State	92.8	91.8	92.2	1.0	0.6
Educational services	24.5	24.4	25.6	0.1	-1.1
Local	206.1	218.9	210.6	-12.8	-4.5
Educational services	102.8	117.9	104.1	-15.1	-1.3

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JULY 1984

Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JULY 84	JUNE 84	JULY 83	JUNE 84	JULY 83
NONAGRICULTURAL EMPLOYMENT	1528.5	1546.9	1495.2	-18.4	33.3
Manufacturing	291.1	294.1	282.3	-3.0	8.8
Durable Goods	207.3	208.4	199.2	-1.1	8.1
Primary Metals	3.1	3.1	3.3	0.0	-0.2
Fabricated Metals	18.0	18.2	17.9	-0.2	0.1
Machinery, except electrical	44.5	44.3	44.8	0.2	-0.3
Electrical & Electronic machinery, equip., etc.	61.2	62.1	58.2	-0.9	3.0
Transportation equipment	27.9	27.5	22.6	0.4	5.3
Instruments	42.0	42.4	41.8	-0.4	0.2
Nondurable Goods	83.8	85.7	83.1	-1.9	0.7
Food & kindred products	12.6	13.0	12.7	-0.4	-0.1
Textile mill products	3.4	3.5	3.3	-0.1	0.1
Apparel	10.1	10.8	10.9	-0.7	-0.8
Paper & allied products	7.6	7.8	7.3	-0.2	0.3
Printing & Publishing	28.1	28.3	26.5	-0.2	1.6
Chemicals	8.2	8.0	8.6	0.2	-0.4
Rubber & miscellaneous Plastic products	0.0	8.9	8.6	-8.9	-8.6
Leather & Leather products	4.2	4.6	4.3	-0.4	-0.1
Mining	0.5	0.5	0.5	0.0	0.0
Construction	46.1	45.7	46.7	0.4	-0.6
Transportation, Communication & Public Utilities	72.3	73.7	71.9	-1.4	0.4
Wholesale & Retail trade	338.7	342.9	332.3	-4.2	6.4
Finance, Insurance & Real Estate	123.5	123.3	121.4	0.2	2.1
Banking	36.0	35.9	35.2	0.1	0.8
Insurance	37.8	37.5	38.5	0.3	-0.7
Services	476.5	480.3	460.7	-3.8	15.8
Health Services	133.1	133.5	129.9	-0.4	3.2
Educational Services	70.4	76.2	70.7	-5.8	-0.3
Government	179.8	186.4	179.4	-6.6	0.4
Federal	34.1	34.0	34.3	0.1	-0.2
U.S. Postal Service	12.1	12.0	12.2	0.1	-0.1
Federal Hospitals	5.0	5.0	5.0	0.0	0.0
State	46.8	45.9	45.8	0.9	1.0
State Hospitals	4.8	4.8	5.1	0.0	-0.3
Educational services	8.5	8.4	8.2	0.1	0.3
Local	98.9	106.5	99.3	-7.6	-0.4

Note: Current month estimate preliminary.

R - Revised

NEW RESEARCH PUBLICATIONS

Projected employment changes from 1980 to 1990 for Southeastern Massachusetts are being introduced in a new Research publication entitled "Southeastern Massachusetts Employment Projected Changes 1980 to 1990". Industry and occupational employment are projected in this report in the same format as our statewide projections.

Our publications may be received free of charge by writing to:

Massachusetts Division of Employment Security
Research Publications
Research Department - 2nd Floor
C. F. Hurley Building
Government Center
Boston, Massachusetts 02114

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JULY 1984 — Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JULY 84	JUNE 84	JULY 83	JUNE 84	JULY 83
NONAGRICULTURAL EMPLOYMENT	225.4	230.0	227.0	-4.6	-1.6
Manufacturing	54.2	55.6	54.8	-1.4	-0.6
Durable Goods	27.5	28.4	28.4	-0.9	-0.9
Fabricated Metals	7.5	7.6	7.5	-0.1	0.0
Machinery, except electrical	6.6	6.9	6.8	-0.3	-0.2
Nondurable Goods	26.7	27.2	26.4	-0.5	0.3
Textile mill products	1.6	1.7	1.7	-0.1	-0.1
Apparel	1.9	2.2	2.0	-0.3	-0.1
Paper & allied products	7.0	7.3	7.2	-0.3	-0.2
Printing & Publishing	6.0	5.8	5.8	0.2	0.2
Mining	0.2	0.1	0.2	0.1	0.0
Construction	6.7	6.3	6.6	0.4	0.1
Transportation, Communication & Public Utilities	9.1	9.5	8.9	-0.4	0.2
Wholesale & Retail trade	49.4	50.4	49.2	-1.0	0.2
Finance, Insurance & Real Estate	14.4	14.2	14.6	0.2	-0.2
Services	49.4	50.4	49.7	-1.0	-0.3
Government	42.0	43.5	43.0	-1.5	-1.0
Federal	5.5	5.6	5.5	-0.1	0.0
State	13.5	13.1	13.5	0.4	0.0
Local	23.0	24.8	24.0	-1.8	-1.0

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JULY 1984 Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JULY 84	JUNE 84	JULY 83	JUNE 84	JULY 83
NONAGRICULTURAL EMPLOYMENT	153.2	158.6	152.9	-5.4	0.3
Manufacturing	38.5	39.9	39.0	-1.4	-0.5
Durable Goods	26.7	27.1	27.1	-0.4	-0.4
Primary Metals	1.6	1.7	1.7	-0.1	-0.1
Fabricated Metals	7.5	7.8	7.7	-0.3	-0.2
Machinery, except electrical	7.8	8.0	8.4	-0.2	-0.6
Nondurable Goods	11.8	12.8	11.9	-1.0	-0.1
Textile mill products	2.6	3.1	2.6	-0.5	0.0
Leather & Leather products	1.1	1.2	1.3	-0.1	-0.2
Mining	0.6	0.6	0.6	0.0	0.0
Construction	4.0	3.9	4.4	0.1	-0.4
Transportation, Communication & Public Utilities	6.3	6.7	6.9	-0.4	-0.6
Wholesale & Retail trade	37.5	38.3	36.3	-0.8	1.2
Finance, Insurance & Real Estate	10.0	9.8	10.1	0.2	-0.1
Services	34.7	36.6	33.8	-1.9	0.9
Government	21.6	22.8	21.8	-1.2	-0.2

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JULY 1984 Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	JULY 84	JUNE 84	JULY 83	JUNE 84	JULY 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	114.1	116.0	112.6	-1.9	1.5
Manufacturing	43.0	42.7	40.9	0.3	2.1
Durable Goods	30.8	30.4	29.2	0.4	1.6
Nondurable Goods	12.2	12.3	11.7	-0.1	0.5
Leather & Leather products	2.5	2.7	2.4	-0.2	0.1
Construction	3.6	3.5	3.4	0.1	0.2
Transportation, Communication & Public Utilities	4.5	4.9	4.8	-0.4	-0.3
Wholesale & Retail trade	22.7	23.0	23.1	-0.3	-0.4
Finance, Insurance & Real Estate	4.5	4.5	4.5	0.0	0.0
Services	20.9	21.1	20.9	-0.2	0.0
Government	14.9	16.3	15.0	-1.4	-0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	88.0	90.6	84.0	-2.6	4.0
Manufacturing	37.3	37.3	34.2	0.0	3.1
Construction	2.3	2.3	2.6	0.0	-0.3
Transportation, Communication & Public Utilities	2.8	3.0	2.8	-0.2	0.0
Wholesale & Retail trade	17.6	18.1	17.2	-0.5	0.4
Finance, Insurance & Real Estate	2.6	2.6	2.5	0.0	0.1
Services	14.6	15.3	13.7	-0.7	0.9
Government	10.8	12.0	11.0	-1.2	-0.2
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	41.5	43.1	39.7	-1.6	1.8
Manufacturing	15.9	16.7	15.6	-0.8	0.3
Durable Goods	6.5	6.7	6.4	-0.2	0.1
Machinery, except electrical	3.6	3.7	3.6	-0.1	0.0
Nondurable Goods	9.4	10.0	9.2	-0.6	0.2
Rubber & miscellaneous Plastic products	3.7	4.0	3.8	-0.3	-0.1
Construction	1.5	1.4	1.4	0.1	0.1
Transportation, Communication & Public Utilities	1.4	1.6	1.4	-0.2	0.0
Wholesale & Retail trade	9.5	9.6	8.4	-0.1	1.1
Finance, Insurance & Real Estate	1.3	1.2	1.2	0.1	0.1
Services	6.8	6.9	6.8	-0.1	0.0
Government	5.1	5.7	4.9	-0.6	0.2
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	53.1	53.9	51.8	-0.8	1.3
Manufacturing	15.7	16.1	14.9	-0.4	0.8
Machinery	9.6	9.6	9.0	0.0	0.6
Construction	2.1	2.0	1.8	0.1	0.3
Transportation, Communication & Public Utilities	1.0	1.3	1.3	-0.3	-0.3
Wholesale & Retail trade	13.0	13.0	12.3	0.0	0.7
Finance, Insurance & Real Estate	2.4	2.3	2.4	0.1	0.0
Services	12.9	12.3	12.9	0.6	0.0
Government	5.9	6.8	6.1	-0.9	-0.2

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

JULY 1984

Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands) JULY 84	JUNE 84	JULY 83	Net change to Current month from: JUNE 84	JULY 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	57.3	59.2	55.9	-1.9	1.4
Manufacturing	10.3	10.8	10.5	-0.5	-0.2
Durable Goods	5.5	5.8	5.6	-0.3	-0.1
Electrical & Electronic machinery, equip., etc.	1.7	1.9	1.3	-0.2	0.4
Nondurable Goods	4.8	5.0	4.9	-0.2	-0.1
Construction	2.7	2.6	2.3	0.1	0.4
Transportation, Communication & Public Utilities	4.0	4.3	3.6	-0.3	0.4
Wholesale & Retail trade	16.7	17.0	15.8	-0.3	0.9
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	0.0
Services	11.0	11.2	10.9	-0.2	0.1
Government	10.3	11.1	10.6	-0.8	-0.3
Federal	2.6	2.6	2.6	0.0	0.0
State	2.7	2.7	2.9	0.0	-0.2
Local	5.0	5.8	5.1	-0.8	-0.1
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	66.7	69.2	63.8	-2.5	2.9
Manufacturing	24.5	26.6	22.7	-2.1	1.8
Durable Goods	8.8	9.2	8.7	-0.4	0.1
Primary & Fabricated Metals	3.0	3.1	3.1	-0.1	-0.1
Nondurable Goods	15.7	17.4	14.0	-1.7	1.7
Apparel	7.5	9.1	6.7	-1.6	0.8
Construction	2.7	2.6	2.2	0.1	0.5
Transportation, Communication & Public Utilities	2.5	2.4	2.3	0.1	0.2
Wholesale & Retail trade	13.7	13.5	13.7	0.2	0.0
Finance, Insurance & Real Estate	2.3	2.3	2.2	0.0	0.1
Services	11.7	11.6	11.5	0.1	0.2
Government	9.3	10.2	9.2	-0.9	0.1
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	54.3	56.5	53.6	-2.2	0.7
Manufacturing	18.3	19.6	18.5	-1.3	-0.2
Textile mill products	4.2	4.5	4.5	-0.3	-0.3
Construction	2.1	2.1	1.9	0.0	0.2
Transportation, Communication & Public Utilities	2.1	2.1	1.7	0.0	0.4
Wholesale & Retail trade	12.6	13.0	12.5	-0.4	0.1
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	10.5	10.2	10.3	0.3	0.2
Government	5.8	6.6	5.9	-0.8	-0.1

Note: Current month estimate preliminary.

R - Revised

JULY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,153	6,866	287	4.0
ACTON TOWN	10,080	9,812	268	2.7
ACUSHNET TOWN	4,944	4,726	218	4.4
ADAMS TOWN	5,411	5,133	278	5.1
AGAWAM TOWN	14,189	13,738	451	3.2
ALFORD TOWN	357	347	10	2.8
AMESBURY TOWN	7,499	7,056	443	5.9
AMHERST TOWN	16,526	15,882	644	3.9
ANDOVER TOWN	14,418	13,906	512	3.6
ARLINGTON CITY	28,193	27,446	747	2.6
ASHBURNHAM TOWN	1,899	1,726	173	9.1
ASHBY TOWN	1,033	932	101	9.8
ASHFIELD TOWN	815	783	32	3.9
ASHLAND TOWN	5,871	5,695	176	3.0
ATHOL TOWN	3,748	3,436	312	8.3
ATTLEBORO CITY	17,227	16,314	913	5.3
AUBURN TOWN	8,015	7,791	224	2.8
AVON TOWN	2,795	2,665	130	4.7
AYER TOWN	2,794	2,552	242	8.7
BARNSTABLE TOWN	20,608	19,924	684	3.3
BARRE TOWN	1,474	1,414	60	4.1
BECKET TOWN	644	625	19	3.0
BEDFORD TOWN	7,013	6,845	168	2.4
BELCHERTOWN TOWN	4,343	4,073	270	6.2
BELLINGHAM TOWN	7,507	7,157	350	4.7
BELMONT TOWN	14,459	14,095	364	2.5
BERKLEY TOWN	1,233	1,140	93	7.5
BERLIN TOWN	1,194	1,158	36	3.0
BERNARDSTON TOWN	934	905	29	3.1
BEVERLY CITY	21,355	20,605	750	3.5
BILLERICA TOWN	23,736	22,944	792	3.3
BLACKSTONE TOWN	2,970	2,810	160	5.4
BLANDFORD TOWN	403	371	32	7.9
BOLTON TOWN	1,939	1,894	45	2.3
BOSTON CITY	293,211	278,207	15,004	5.1
BOURNE TOWN	7,900	7,679	221	2.8
BOXBOROUGH TOWN	2,018	2,018	0	0.0
BOXFORD TOWN	2,713	2,660	53	2.0
BOYLSTON TOWN	1,935	1,874	61	3.2
BRAINTREE TOWN	19,920	19,133	787	4.0
BREWSTER TOWN	3,060	2,984	76	2.5
BRIDGEWATER TOWN	8,254	7,831	423	5.1
BRIMFIELD TOWN	1,177	1,121	56	4.8
BROCKTON CITY	46,073	43,122	2,951	6.4
BROOKFIELD TOWN	1,230	1,163	67	5.4
BROOKLINE TOWN	33,438	32,508	930	2.8
BUCKLAND TOWN	939	916	23	2.4
BURLINGTON TOWN	13,901	13,495	406	2.9
CAMBRIDGE CITY	56,071	53,982	2,089	3.7
CANTON TOWN	10,035	9,728	307	3.1
CARLISLE TOWN	1,831	1,753	78	4.3
CARVER TOWN	3,471	3,305	166	4.8
CHARLEMONT TOWN	597	565	32	5.4
CHARLTON TOWN	3,270	3,071	199	6.1
CHATHAM TOWN	3,611	3,552	59	1.6
CHELMSFORD TOWN	20,721	20,127	594	2.9
CHELSEA CITY	11,471	10,718	753	6.6
CHESHIRE TOWN	1,700	1,614	86	5.1
CHESTER TOWN	388	353	35	9.0
CHESTERFIELD TOWN	506	473	33	6.5
CHICOPEE CITY	28,759	27,384	1,375	4.8
CHILMARK TOWN	393	389	4	1.0
CLARKSBURG TOWN	1,069	1,006	63	5.9
CLINTON TOWN	6,743	6,418	325	4.8
COHASSET TOWN	3,739	3,616	123	3.3
COLRAIN TOWN	762	750	12	1.6
CONCORD TOWN	8,920	8,748	172	1.9
CONWAY TOWN	678	661	17	2.5
CUMMINGTON TOWN	252	236	16	6.3
DALTON TOWN	3,672	3,521	151	4.1
DANVERS TOWN	13,594	13,193	401	2.9
DARTMOUTH TOWN	12,986	12,339	647	5.0
DEDHAM TOWN	14,176	13,724	452	3.2
DEERFIELD TOWN	2,644	2,539	105	4.0
DENNIS TOWN	7,432	7,238	194	2.6
DIGHTON TOWN	2,726	2,546	180	6.6
DOUGLAS TOWN	1,789	1,700	89	5.0
DOVER TOWN	2,344	2,296	48	2.0
DRACUT TOWN	14,442	13,928	514	3.6
DUDLEY TOWN	4,245	4,054	191	4.5
DUNSTABLE TOWN	1,086	1,052	34	3.1
DUXBURY TOWN	5,741	5,523	218	3.8

City or Town Name	Labor Force	Employment	Unemployment	Rate
EAST BRIDGEWATER TOWN	4,980	4,709	271	5.4
EAST BROOKFIELD TOWN	936	895	41	4.4
EAST LONGMEADOW TOWN	6,623	6,294	329	5.0
EASTHAM TOWN	2,330	2,218	112	4.8
EASTHAMPTON TOWN	8,478	8,240	238	2.8
EASTON TOWN	8,723	8,472	251	2.9
EDGARTOWN TOWN	1,761	1,727	34	1.9
EGREMONT TOWN	1,277	1,241	36	2.8
ERVING TOWN	474	428	46	9.7
ESSEX TOWN	2,212	2,124	88	4.0
EVERETT CITY	19,193	18,096	1,097	5.7
FAIRHAVEN TOWN	8,067	7,627	440	5.5
FALL RIVER CITY	42,818	39,485	3,333	7.8
FALMOUTH TOWN	15,707	15,088	619	3.9
FITCHBURG CITY	19,991	18,849	1,142	5.7
FLORIDA TOWN	401	375	26	6.5
FOXBOROUGH TOWN	7,799	7,532	267	3.4
FRAMINGHAM TOWN	39,169	38,145	1,024	2.6
FRANKLIN TOWN	9,301	8,904	397	4.3
FREETOWN TOWN	3,768	3,571	197	5.2
GARDNER CITY	8,445	7,824	621	7.4
GAY HEAD TOWN	149	145	4	2.7
GEORGETOWN TOWN	3,121	3,008	113	3.6
GILL TOWN	708	681	27	3.8
GLOUCESTER CITY	19,507	18,215	1,292	6.6
GOSHEN TOWN	265	258	7	2.6
GOSNOLD TOWN	50	50	0	0.0
GRAFTON TOWN	6,024	5,829	195	3.2
GRANBY TOWN	2,838	2,695	143	5.0
GRANVILLE TOWN	596	571	25	4.2
GREAT BARRINGTON TOWN	6,251	6,040	211	3.4
GREENFIELD TOWN	9,481	9,069	412	4.3
GROTON TOWN	2,498	2,417	81	3.2
GROVELAND TOWN	2,898	2,759	139	4.8
HADLEY TOWN	2,407	2,346	61	2.5
HALIFAX TOWN	2,428	2,307	121	5.0
HAMILTON TOWN	3,791	3,709	82	2.2
HAMPDEN TOWN	2,355	2,270	85	3.6
HANCOCK TOWN	376	351	25	6.6
HANOVER TOWN	5,879	5,704	175	3.0
HANSON TOWN	4,270	3,991	279	6.5
HARDWICK TOWN	825	779	46	5.6
HARVARD TOWN	2,351	2,277	74	3.1
HARWICH TOWN	5,291	5,031	260	4.9
HATFIELD TOWN	1,711	1,635	76	4.4
HAVERHILL CITY	24,489	22,970	1,519	6.2
HAWLEY TOWN	140	134	6	4.3
HEATH TOWN	238	231	7	2.9
HINGHAM TOWN	10,456	10,022	434	4.2
HINSDALE TOWN	863	819	44	5.1
HOLBROOK TOWN	6,231	5,974	257	4.1
HOLDEN TOWN	6,910	6,664	246	3.6
HOLLAND TOWN	719	676	43	6.0
HOLLISTON TOWN	7,114	6,952	162	2.3
HOLYOKE CITY	19,601	18,448	1,153	5.9
HOPEDALE TOWN	2,608	2,485	123	4.7
HOPKINTON TOWN	5,276	5,160	116	2.2
HUBBARDSTON TOWN	830	766	64	7.7
HUDSON TOWN	13,394	13,036	358	2.7
HULL TOWN	4,752	4,436	316	6.6
HUNTINGTON TOWN	698	636	62	8.9
IPSWICH TOWN	7,044	6,749	295	4.2
KINGSTON TOWN	3,758	3,618	140	3.7
LAKEVILLE TOWN	3,033	2,882	151	5.0
LANCASTER TOWN	3,263	3,135	128	3.9
LANESBOROUGH TOWN	1,734	1,628	106	6.1
LAWRENCE CITY	31,010	28,725	2,285	7.4
LEE TOWN	3,309	3,135	174	5.3
LEICESTER TOWN	4,775	4,553	222	4.6
LENOX TOWN	3,594	3,439	155	4.3
LEOMINSTER CITY	17,857	17,161	696	3.9
LEVERETT TOWN	872	851	21	2.4
LEXINGTON TOWN	16,997	16,571	426	2.5
LEYDEN TOWN	284	270	14	4.9
LINCOLN TOWN	3,201	3,108	93	2.9
LITTLETON TOWN	2,961	2,844	117	4.0
LONGMEADOW TOWN	7,952	7,682	270	3.4
LOWELL CITY	57,144	54,544	2,600	4.5
LUDLOW TOWN	10,224	9,837	387	3.8
LUNENBURG TOWN	4,454	4,312	142	3.2
LYNN CITY	39,086	37,441	1,645	4.2
LYNNFIELD TOWN	5,975	5,830	145	2.4

JULY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	28,369	27,221	1,148	4.0
MANCHESTER TOWN	2,807	2,734	73	2.6
MANSFIELD TOWN	5,517	5,314	203	3.7
MARBLEHEAD TOWN	11,318	10,921	397	3.5
MARION TOWN	1,989	1,833	156	7.8
MARLBOROUGH CITY	25,138	24,471	667	2.7
MARSHFIELD TOWN	11,010	10,553	457	4.2
MASHPEE TOWN	2,603	2,532	71	2.7
MATTAPOISETT TOWN	3,095	2,935	160	5.2
MAYNARD TOWN	7,639	7,366	273	3.6
MEDFIELD TOWN	5,281	5,159	122	2.3
MEDFORD CITY	31,149	29,964	1,185	3.8
MEDWAY TOWN	4,544	4,412	132	2.9
MELROSE CITY	16,291	15,756	535	3.3
MENDON TOWN	2,118	2,079	39	1.8
MERRIMAC TOWN	2,399	2,276	123	5.1
METHUEN TOWN	21,285	20,296	989	4.6
MIDDLEBOROUGH TOWN	8,728	8,265	463	5.3
MIDDLEFIELD TOWN	143	119	24	16.8
MIDDLETON TOWN	2,436	2,355	81	3.3
MILFORD TOWN	16,433	15,740	693	4.2
MILLBURY TOWN	5,995	5,630	365	6.1
MILLIS TOWN	3,742	3,630	112	3.0
MILLVILLE TOWN	776	725	51	6.6
MILTON TOWN	13,050	12,673	377	2.9
MONROE TOWN	78	73	5	6.4
MONSON TOWN	3,536	3,380	156	4.4
MONTAGUE TOWN	4,135	4,003	132	3.2
MONTEREY TOWN	787	770	17	2.2
MONTGOMERY TOWN	294	286	8	2.7
MOUNT WASHINGTON TOWN	107	105	2	1.9
NAHANT TOWN	2,157	2,101	56	2.6
NANTUCKET TOWN	6,133	6,048	85	1.4
NATICK TOWN	17,279	16,853	426	2.5
NEEDHAM TOWN	15,401	15,007	394	2.6
NEW ASHFORD TOWN	118	114	4	3.4
NEW BEDFORD CITY	49,098	45,393	3,705	7.5
NEW BRAINTREE TOWN	267	257	10	3.7
NEW MARLBOROUGH TOWN	1,023	992	31	3.0
NEW SALEM TOWN	262	245	17	6.5
NEWBURY TOWN	2,762	2,577	185	6.7
NEWBURYPORT CITY	9,933	9,461	472	4.8
NEWTON CITY	48,215	46,910	1,305	2.7
NORFOLK TOWN	2,872	2,792	80	2.8
NORTH ADAMS TOWN	9,116	8,479	637	7.0
NORTH ANDOVER TOWN	10,917	10,504	413	3.8
NORTH ATTLEBOROUGH TOWN	10,528	10,008	520	4.9
NORTH BROOKFIELD TOWN	1,952	1,889	63	3.2
NORTH READING TOWN	6,550	6,352	198	3.0
NORTHAMPTON CITY	15,231	14,614	617	4.1
NORTHBOROUGH TOWN	5,496	5,367	129	2.3
NORTHBRIDGE TOWN	6,113	5,807	306	5.0
NORTHFIELD TOWN	1,285	1,244	41	3.2
NORTON TOWN	6,352	5,976	376	5.9
NORWELL TOWN	4,726	4,622	104	2.2
NORWOOD TOWN	17,324	16,821	503	2.9
OAK BLUFFS TOWN	1,353	1,305	48	3.5
OAKHAM TOWN	380	356	24	6.3
ORANGE TOWN	2,247	2,074	173	7.7
ORLEANS TOWN	3,185	3,102	83	2.6
OTIS TOWN	473	452	21	4.4
OXFORD TOWN	5,815	5,445	370	6.4
PALMER TOWN	6,102	5,910	192	3.1
PAXTON TOWN	1,983	1,951	32	1.6
PEABODY CITY	25,890	24,836	1,054	4.1
PELHAM TOWN	622	600	22	3.5
PEMBROKE TOWN	6,896	6,540	356	5.2
PEPPERELL TOWN	3,061	2,897	164	5.4
PERU TOWN	329	313	16	4.9
PETERSHAM TOWN	380	367	13	3.4
PHILLIPSTON TOWN	358	332	26	7.3
PITTSFIELD CITY	27,640	26,056	1,584	5.7
PLAINFIELD TOWN	154	135	19	12.3
PLAINVILLE TOWN	2,920	2,772	148	5.1
PLYMOUTH TOWN	19,124	18,217	907	4.7
PLYMPTON TOWN	1,103	1,054	49	4.4
PRINCETON TOWN	1,193	1,137	56	4.7
PROVINCETOWN TOWN	2,806	2,497	309	11.0
QUINCY CITY	47,063	45,294	1,769	3.8

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,976	15,393	583	3.6
RAYNHAM TOWN	4,239	3,989	250	5.9
READING TOWN	12,931	12,587	344	2.7
REHOBOTH TOWN	3,641	3,435	206	5.7
REVERE CITY	22,242	20,990	1,252	5.6
RICHMOND TOWN	922	900	22	2.4
ROCHESTER TOWN	1,622	1,546	76	4.7
ROCKLAND TOWN	8,070	7,610	460	5.7
ROCKPORT TOWN	4,052	3,776	276	6.8
ROWE TOWN	148	148	0	0.0
ROWLEY TOWN	2,626	2,539	87	3.3
ROYALSTON TOWN	357	319	38	10.6
RUSSELL TOWN	769	742	27	3.5
RUTLAND TOWN	2,110	2,034	76	3.6
SALEM CITY	21,039	20,242	797	3.8
SALISBURY TOWN	3,112	2,912	200	6.4
SANDISFIELD TOWN	548	532	16	2.9
SANDWICH TOWN	5,861	5,719	142	2.4
SAUGUS TOWN	13,697	13,252	445	3.2
SAVOY TOWN	320	291	29	9.1
SCITUATE TOWN	9,160	8,829	331	3.6
SEEKONK TOWN	6,124	5,761	363	5.9
SHARON TOWN	7,609	7,339	270	3.5
SHEFFIELD TOWN	2,494	2,430	64	2.6
SHELBURNE TOWN	942	914	28	3.0
SHERBORN TOWN	2,019	1,997	22	1.1
SHIRLEY TOWN	2,573	2,431	142	5.5
SHREWSBURY TOWN	12,160	11,710	450	3.7
SHUTESBURY TOWN	628	610	18	2.9
SOMERSET TOWN	9,941	9,371	570	5.7
SOMERVILLE CITY	42,853	41,068	1,785	4.2
SOUTH HADLEY TOWN	9,066	8,727	339	3.7
SOUTHAMPTON TOWN	2,271	2,184	87	3.8
SOUTHBOROUGH TOWN	4,811	4,687	124	2.6
SOUTHBRIDGE TOWN	7,456	7,031	425	5.7
SOUTHWICK TOWN	3,946	3,771	175	4.4
SPENCER TOWN	5,224	5,001	223	4.3
SPRINGFIELD CITY	70,957	66,678	4,279	6.0
STERLING TOWN	2,782	2,716	66	2.4
STOCKBRIDGE TOWN	1,374	1,338	36	2.6
STONEHAM TOWN	11,942	11,636	306	2.6
STOUGHTON TOWN	14,699	14,057	642	4.4
STOW TOWN	4,049	3,967	82	2.0
STURBRIDGE TOWN	2,880	2,644	236	8.2
SUDBURY TOWN	7,445	7,257	188	2.5
SUNDERLAND TOWN	1,903	1,853	50	2.6
SUTTON TOWN	2,857	2,689	168	5.9
SWAMPSCOTT TOWN	7,537	7,332	205	2.7
SWANSEA TOWN	7,848	7,422	426	5.4
TAUNTON CITY	20,485	18,903	1,582	7.7
TEMPLETON TOWN	2,643	2,483	160	6.1
TEWKSBURY TOWN	15,775	15,239	536	3.4
TISBURY TOWN	2,426	2,362	64	2.6
TOLLAND TOWN	103	89	14	13.6
TOPSFIELD TOWN	2,952	2,890	62	2.1
TOWNSEND TOWN	3,668	3,555	113	3.1
TRURO TOWN	881	797	84	9.5
TYNGSBOROUGH TOWN	3,852	3,747	105	2.7
TYRINGHAM TOWN	220	215	5	2.3
UPTON TOWN	1,996	1,937	59	3.0
UXBRIDGE TOWN	4,233	3,944	289	6.8
WAKEFIELD TOWN	14,015	13,504	511	3.6
WALES TOWN	554	504	50	9.0
WALPOLE TOWN	10,124	9,819	305	3.0
WALTHAM CITY	33,808	32,838	970	2.9
WARE TOWN	3,305	3,073	232	7.0
WAREHAM TOWN	8,855	8,276	579	6.5
WARREN TOWN	1,772	1,714	58	3.3
WARWICK TOWN	197	182	15	7.6
WASHINGTON TOWN	309	290	19	6.1
WATERTOWN TOWN	20,755	20,174	581	2.8
WAYLAND TOWN	5,893	5,744	149	2.2
WEBSTER TOWN	6,977	6,548	429	6.1
WELLESLEY TOWN	14,308	13,901	407	2.8
WELLFLEET TOWN	1,329	1,255	74	5.6
WENDELL TOWN	302	257	45	14.9
WENHAM TOWN	2,063	2,022	41	2.0
WEST BOYLSTON TOWN	3,221	3,107	114	3.5
WEST BRIDGEWATER TOWN	3,165	3,003	162	5.1

JULY 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,090	1,043	47	4.3
WEST NEWBURY TOWN	1,545	1,435	110	7.1
WEST SPRINGFIELD TOWN	14,973	14,488	485	3.2
WEST STOCKBRIDGE TOWN	692	663	29	4.2
WEST TISBURY TOWN	874	869	5	0.6
WESTBOROUGH TOWN	7,607	7,350	257	3.4
WESTFIELD CITY	18,364	17,473	889	4.8
WESTFORD TOWN	8,591	8,366	225	2.6
WESTHAMPTON TOWN	620	607	13	2.1
WESTMINSTER TOWN	2,688	2,626	62	2.3
WESTON TOWN	5,851	5,791	60	1.0
WESTPORT TOWN	6,813	6,330	483	7.1
WESTWOOD TOWN	7,172	7,034	138	1.9
WEYMOUTH TOWN	30,968	29,712	1,256	4.1
WHATELY TOWN	791	766	25	3.2
WHITMAN TOWN	6,776	6,533	243	3.6
WILBRAHAM TOWN	6,351	6,117	234	3.7
WILLIAMSBURG TOWN	1,252	1,186	66	5.3
WILLIAMSTOWN TOWN	4,574	4,463	111	2.4
WILMINGTON TOWN	9,311	8,959	352	3.8
WINCHENDON TOWN	3,067	2,833	234	7.6
WINCHESTER TOWN	11,086	10,831	255	2.3
WINDSOR TOWN	329	321	8	2.4
WINTHROP TOWN	11,049	10,623	426	3.9
WOBURN CITY	21,304	20,786	518	2.4
WORCESTER CITY	77,743	73,491	4,252	5.5
WORTHINGTON TOWN	366	341	25	6.8
WRENTHAM TOWN	3,412	3,287	125	3.7
YARMOUTH TOWN	10,766	10,455	311	2.9

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	JULY 84	JUNE 84	JULY 83	JULY 84	JUNE 84	JULY 83
MASSACHUSETTS	7,601	6,620	8,619	58,887	50,686	73,714
MAJOR LABOR AREAS						
BOSTON SMSA	2,586	2,585	3,033	24,965	22,466	29,503
BROCKTON SMSA	200	187	203	1,990	1,623	2,336
FALL RIVER LMA[3]	729	464	775	3,236	2,590	3,535
LAWRENCE-HAVERHILL SMSA[4]	491	404	474	3,689	3,054	3,979
LOWELL LMA	345	308	292	2,158	1,734	2,722
NEW BEDFORD LMA	637	541	666	3,081	2,409	3,196
SPRINFIELD-CHICOPEE-HOLYOKE LMA	850	483	882	5,703	5,216	7,170
WORCESTER LMA	566	409	603	4,335	3,639	5,301
OTHER LABOR AREAS						
ATHOL LMA	34	53	72	339	293	655
BARNSTABLE COUNTY LMA	97	133	138	1,010	961	1,343
CLINTON LMA	23	18	41	195	170	321
DUKES COUNTY LMA	6	8	6	54	53	56
FITCHBURG-LEOMINSTER LMA	97	189	163	1,052	852	1,681
GARDNER LMA	87	142	84	777	644	778
GLOUCESTER LMA	117	208	105	836	731	943
GREAT BARRINGTON LMA	21	10	19	135	117	163
GREENFIELD LMA	34	41	38	421	385	707
MARLBOROUGH LMA	58	54	81	472	355	668
MILFORD LMA	36	37	84	378	330	603
NANTUCKET LMA	3	4	2	29	28	15
NEWBURYPORT LMA	44	42	71	488	411	611
PITTSFIELD LMA	250	120	226	1,598	1,259	1,754
PLYMOUTH LMA	102	113	87	1,016	813	941
SOUTHBRIDGE LMA	61	34	96	422	326	528
TAUNTON LMA	172	170	160	1,067	778	1,211
WARE LMA	19	15	48	163	139	250

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1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB 449

CONGRESSIONAL INFORMATION SERV
DEPT SRI
4520 EAST WEST HIGHWAY
BETHESDA MD 20814

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EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.